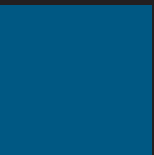


Zirkonzahn®

Human Zirconium Technology



**PRODUCT
CATALOGUE**

Ordering options and terms of delivery

Thank you for being interested in our products. On this page you can find general information concerning ordering options and terms of delivery of our products.

Ordering options

- *Zirkonzahn e-shop with attractive ordering advantages: www.shop.zirkonzahn.com*
- *Ordering material via email: sales@zirkonzahn.com*
- *Ordering material via fax: +39 0474 066 661*
- *Ordering hotline: **+39 0474 066 600***
- *Orders received until noon will be shipped the same day*
- *Orders received after noon will be shipped the following working day*

Terms of delivery



Due to country-specific characteristics concerning products declared as dangerous goods, Zirkonzahn reserves its right to change the terms of delivery, to refrain from delivering or to deliver only under special transport conditions (this especially applies to non-EU countries).

*Orders composed of dangerous and non-dangerous goods can be, if desired, sent dividedly in order to ensure shorter delivery times for the non-dangerous ones.
In this case, higher delivery costs will occur.*

Delivery times for shipments with UPS (orders placed before 12 o'clock):

- *Within 24 hours to Germany, Austria and South Tyrol*
- *Within 24-48 hours to all other EU-countries*
- *Within 4 working days to non EU-countries (depending on the customs clearance)*

Delivery times for shipments with GLS (orders placed before 12 o'clock):

- *Within 24-48 hours to Italy*
- *Within 2-3 working days to Germany and Austria*
- *Within 4-5 working days to other EU-countries*

*The terms of delivery and catalogue prices are subject to changes and do not include VAT.
Please note that the photographs used may differ from the original.*

Some products are marked with these small information icons:



*This product is new in our assortment or will be added to our product range.
Furthermore, also the product categories which contain them are highlighted by the same symbol.*



For this product an information brochure is available. You can download it free of charge from our homepage (www.zirkonzahn.com, menu item Download Section).



A video about this product is available. You can watch it on our homepage (www.zirkonzahn.com, menu item Galleries).



More information about this picture is available. You can reach it by scanning the QR code with your smartphone.



Call +39 0474 066 600
for easy and direct orders




*Order directly with ease
from our **Online-Shop.**
www.shop.zirkonzahn.com*

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ACCESSORIES

Zirkonzahn Worldwide



DREAMS
PASSION
PERSEVERANCE

What thrills me is the possibility to create something on my own – the realisation of thoughts and ideas.

Like an artist, the dental technician creates something unique with his hands. None of the works will be perfect, but still we strive for perfection again and again.



Zirkonzahn Worldwide



ZIRKONZAHN WORLDWIDE
GAIS - SOUTH TYROL (I)
SINCE 2003



ZIRKONZAHN DEUTSCHLAND
NEULER - GERMANY
SINCE 2004



ZIRKONZAHN MEXIKO
IRAPUATO - MEXICO
SINCE 2004

BECAUSE WE LOVE



ZIRKONZAHN MOLARIS
SAND IN TAUFERS - SOUTH TYROL (I)
SINCE 2012



ZIRKONZAHN IBERICA
BARBERÀ DEL VALLÈS - SPAIN
SINCE 2013



EDUCATION CENTER BRUNECK
BRUNECK - SOUTH TYROL (I)
SINCE 2005

Zirkonzahn Worldwide



ZIRKONZAHN USA
ATLANTA - USA
SINCE 2007



ZIRKONZAHN KALIFORNIEN
IRVINE - USA
SINCE 2013



ZIRKONZAHN NORCROSS
ATLANTA - USA
SINCE 2013

WHAT WE DO



ZIRKONZAHN HELDENCAMPUS
SAND IN TAUFERS - SOUTH TYROL (I)
SINCE 2012



EDUCATION CENTER ATLANTA
ATLANTA - USA
SINCE 2013



EDUCATION CENTER UNGARN
BUDAPEST - HUNGARY
SINCE 2013



EDUCATION CENTER BRUNECK, SOUTH TYROL (I).



TRUST

Zirkonzahn Worldwide



HELDENCAMPUS, SOUTH TYROL (I).



HUMILITY

Zirkonzahn Worldwide



EDUCATION CENTER NEULER, GERMANY.



TIDINESS

Zirkonzahn Worldwide



EDUCATION CENTER IRAPUATO, MEXICO.

Zirkonzahn Worldwide



POWER

Zirkonzahn Worldwide



EDUCATION CENTER USA.

Zirkonzahn Worldwide



WILL

Zirkonzahn Worldwide



DENTALLABOR STEGER BRUNECK, SOUTH TYROL (I).



TRADITION

Zirkonzahn Worldwide



EDUCATION CENTER ATLANTA, USA.



COURAGE

Zirkonzahn Worldwide



EDUCATION CENTER KALIFORNIEN, USA.



LOYALTY



PRODUCTION IMPLANT SYSTEMS

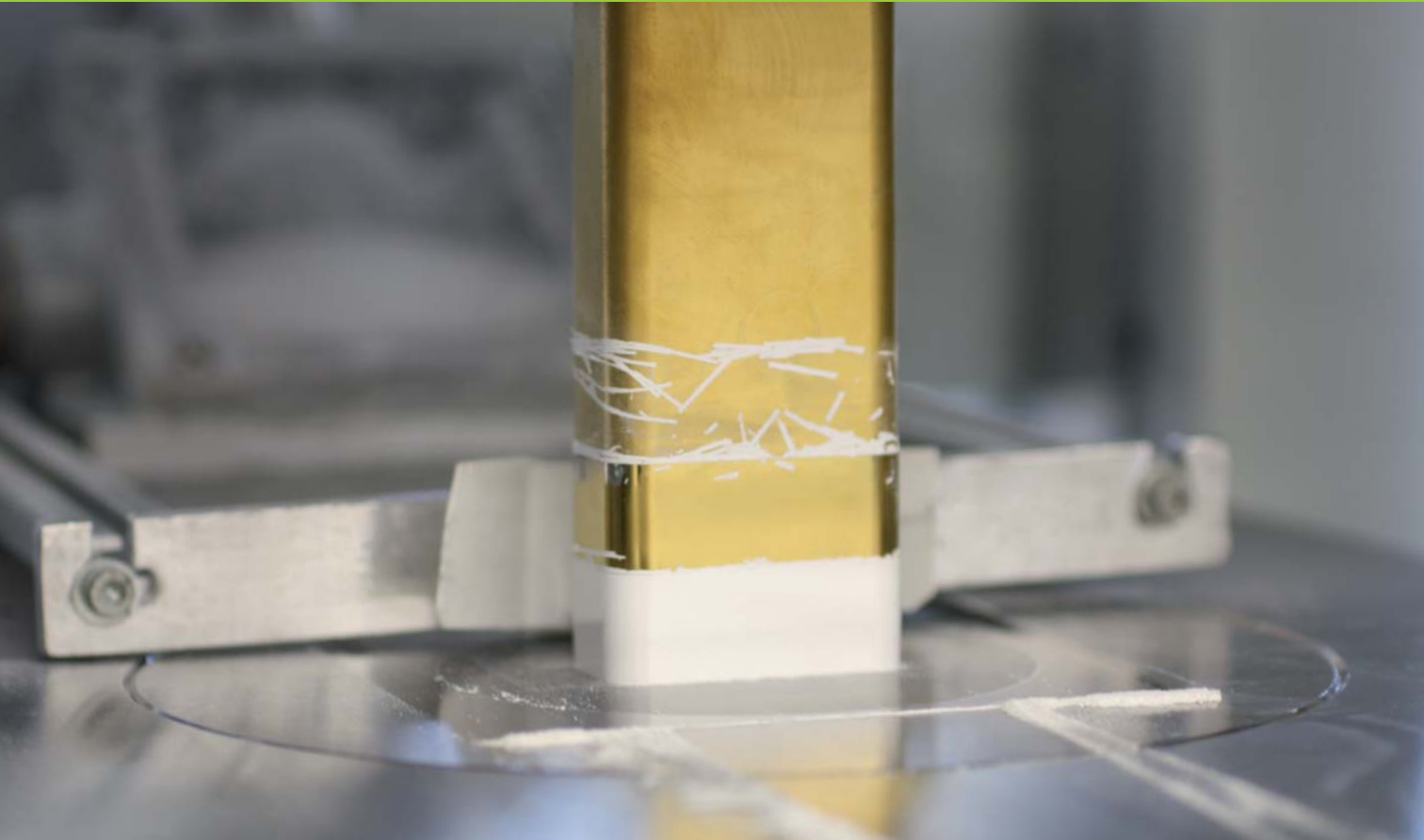
ALL UNDER

ONE ROOF

ASSEMBLY MILLING UNITS M5



Zirkonzahn Worldwide



ZIRCONIA PRODUCTION



Zirkonzahn Worldwide



RESIN, WAX, WOOD, METAL PRODUCTION



CAD/CAM Prettau® Zirconia



Prettau® Zirconia

Ø 95 mm

Quantity per package: 1 piece

Highly translucent zirconia for single crowns to large bridges (fully anatomic structures or reduced structures for veneering with ceramics)

Processing with CAD/CAM milling bur (page 76)



Prettau® Zirconia 95H10

Height: 10 mm

Item number: ZRAD8001

Prettau® Zirconia 95H12

Height: 12 mm

Item number: ZRAD8011



Prettau® Zirconia 95H14

Height: 14 mm

Item number: ZRAD8021

Prettau® Zirconia 95H16

Height: 16 mm

Item number: ZRAD8031



Prettau® Zirconia 95H18

Height: 18 mm

Item number: ZRAD8041

Prettau® Zirconia 95H22

Height: 22 mm

Item number: ZRAD8061

Prettau® Zirconia 95H25

Height: 25 mm

Item number: ZRAD8101



Prettau® Zirconia 95X30

Height: 30 mm

Item number: ZRAD8071

CAD/CAM ICE Zirkon Translucent



Zirconia Translucent

Ø 95 mm

Quantity per package: 1 piece
Translucent zirconia for single crowns
to large bridges (reduced structures for
veneering with ceramics).

Processing with CAD/CAM milling bur
(page 76)

Zirconia Translucent 95H10

Height: 10 mm

Item number: ZRAB8001

Zirconia Translucent 95H12

Height: 12 mm

Item number: ZRAB8011



Zirconia Translucent 95H14

Height: 14 mm

Item number: ZRAB8021

Zirconia Translucent 95H16

Height: 16 mm

Item number: ZRAB8031



Zirconia Translucent 95H18

Height: 18 mm

Item number: ZRAB8041

Zirconia Translucent 95H22

Height: 22 mm

Item number: ZRAB8061

Zirconia Translucent 95H25

Height: 25 mm

Item number: ZRAB8101



CAD/CAM ICE Zirkon Abutment



Zirconia Abutment

Ø 95 mm

Quantity per package: 1 piece
Zirconia for the creation of opaque zirconia works

Processing with CAD/CAM Milling Bur
(page 76)

Zirconia Abutment 95H14

Height: 14 mm

Item number: ZRAF8021








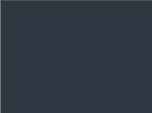





Zirconia Abutment 95H18

Height: 18 mm

Item number: ZRAF8041



							
	Translucence	Sintering temperature	Flexural strength	Hardness (HV10)	Weibull-modulus	CTE (coefficient of thermal expansion)	Suitable for
Prettau® Zirconia		1600 °C	1000 - 1200 MPa	1250 HV10	~ 15	~ 10 · 10 ⁻⁶ K ⁻¹	CAD/CAM & manual processing
Zirconia Translucent		1500 °C	1200 - 1400 MPa	1250 HV10	~ 15	~ 10 · 10 ⁻⁶ K ⁻¹	CAD/CAM & manual processing
Zirconia Abutment		1500 °C	1200 - 1400 MPa	1250 HV10	~ 15	~ 10 · 10 ⁻⁶ K ⁻¹	CAD/CAM & manual processing
Zirconia Creative		1400 °C	800 - 1000 MPa	1250 HV10	~ 13	~ 10 · 10 ⁻⁶ K ⁻¹	CAD/CAM



Small colour test plate

Quantity per package: 3 pieces

For the analysis of colour results and for the manufacture of shade guides after using Colour Liquid Prettau® Aquarell, Colour Liquid Prettau®, Colour Liquid Waterbased and Colour Liquid

Small colour test plate Prettau® Zirconia 7

Quantity per package: 3 pieces

Height: 2 mm

For the analysis of colour results and for the manufacture of shade guides after using Colour Liquid Prettau® Aquarell and Colour Liquid Prettau®

Item number: ZRAD0490

Small colour test plate Zirconia Translucent 7

Quantity per package: 3 pieces

Height: 2 mm

For the analysis of colour results and for the manufacture of shade guides after using Colour Liquid Waterbased and Colour Liquid

Item number: ZRAB0490

CAD/CAM Zirconia Creative



Zirconia Creative

New

Ø 95 mm

Quantity per package: 1 piece

Coloured zirconia for manufacturing your own jewellery (e.g. rings, pendants) and other creative works

The final colour is observable only after sintering

Attention: Not for medical use!

Processing with CAD/CAM milling bur (page 76)

Zirconia green 95H14

Height: 14 mm



Item number: ZRAT8021

New

Zirconia purple 95H14

Height: 14 mm



Item number: ZRAU8021

New

Zirconia pink 95H14

Height: 14 mm



Item number: ZRAV8021

New

Zirconia lavender 95H14

Height: 14 mm



Item number: ZRAW8021

New

Zirconia light blue 95H14

Height: 14 mm



Item number: ZRAX8021

New

Zirconia dark blue 95H14

Height: 14 mm



Item number: ZRAY8021

New

Zirconia black 95H10

Height: 10 mm



Item number: ZRAZ8001

Zirconia black 95H18

Height: 18 mm



Item number: ZRAZ8041

CAD/CAM Zirconia Creative



CAD/CAM



Dentallabor Wolfgang Neuhaus, Germany – milled with the CAD/CAM System 5-TEC

MANUAL

DESIGN

PRODUCTION

33

CAD/CAM Temp Basic



New

Temp Basic A1-B1

Ø 95 mm

Quantity per package: 1 piece

Resin for the manufacture of single crowns to large bridges in resin for short-term temporary restorations

Processing with CAD/CAM milling bur PMMA (page 77)

Temp Basic A1-B1 95H16

Height: 16 mm

Item number: TMAD0116

New

Temp Basic A1-B1 95H20

Height: 20 mm

Item number: TMAD0120

New

Temp Basic A1-B1 95H25

Height: 25 mm

Item number: TMAD0125

New



New

Temp Basic A2-B2

Ø 95 mm

Quantity per package: 1 piece

Resin for the manufacture of single crowns to large bridges in resin for short-term temporary restorations

Processing with CAD/CAM milling bur PMMA (page 77)

Temp Basic A2-B2 95H16

Height: 16 mm

Item number: TMAD0216

New

Temp Basic A2-B2 95H20

Height: 20 mm

Item number: TMAD0220

New

Temp Basic A2-B2 95H25

Height: 25 mm

Item number: TMAD0225

New



CAD/CAM Temp Basic



New

Temp Basic A3-B3

Ø 95 mm

Quantity per package: 1 piece

Resin for the manufacture of single crowns to large bridges in resin for short-term temporary restorations

Processing with CAD/CAM milling bur PMMA (page 77)

Temp Basic A3-B3 95H16

Height: 16 mm

Item number: TMAD0316

New

Temp Basic A3-B3 95H20

Height: 20 mm

Item number: TMAD0320

New

Temp Basic A3-B3 95H25

Height: 25 mm

Item number: TMAD0325

New



100 % resin

Dr. Nico Bühler - Privatpraxis, Zürich, Switzerland

Mauricio Cuéllar de la Torre – Zirkonzahn Education Center Bruneck, South Tyrol



CAD/CAM Temp Basic

New



Temp Basic Tissue A Ø 95 mm

*Quantity per package: 1 piece
Resin for the manufacture
of denture bases*

*Processing with CAD/CAM milling bur
PMMA (page 77)*

Temp Basic Tissue A 95H16 *Height: 16 mm*

Item number: TMAD1816

New

Temp Basic Tissue A 95H20 *Height: 20 mm*

Item number: TMAD1820

New

Temp Basic Tissue A 95H25 *Height: 25 mm*

Item number: TMAD1825

New



New



Temp Basic Tissue B

Ø 95 mm

*Quantity per package: 1 piece
Resin for the manufacture
of denture bases*

*Processing with CAD/CAM milling bur
PMMA (page 77)*

CAD/CAM

Temp Basic Tissue B 95H16

Height: 16 mm

Item number: TMAD1916

New

Temp Basic Tissue B 95H20

Height: 20 mm

Item number: TMAD1920

New

Temp Basic Tissue B 95H25

Height: 25 mm

Item number: TMAD1925

New

MANUAL

ACCESSORIES

CAD/CAM Temp Basic

New



Temp Basic Tissue C

Ø 95 mm

Quantity per package: 1 piece

*Resin for the manufacture
of denture bases*

*Processing with CAD/CAM milling bur
PMMA (page 77)*

Temp Basic Tissue C 95H16

Height: 16 mm

Item number: TMAD2016

New

Temp Basic Tissue C 95H20

Height: 20 mm

Item number: TMAD2020

New

Temp Basic Tissue C 95H25

Height: 25 mm

Item number: TMAD2025

New

CAD/CAM Temp Basic

New



Temp Basic Tissue D

Ø 95 mm

Quantity per package: 1 piece
Resin for the manufacture
of denture bases

Processing with CAD/CAM milling bur
PMMA (page 77)

CAD/CAM

Temp Basic Tissue D 95H16

Height: 16 mm

Item number: TMAD2216

New

Temp Basic Tissue D 95H20

Height: 20 mm

Item number: TMAD2220

New

Temp Basic Tissue D 95H25

Height: 25 mm

Item number: TMAD2225

New



MANUAL

CAD/CAM Temp Basic



Temp Basic X-Ray

Ø 95 mm

*Quantity per package: 1 piece
X-ray opaque resin for try-in
all structures*

*Processing with CAD/CAM milling bur
PMMA (page 77)*

Temp Basic X-Ray 95H16

Height: 16 mm

Item number: TMAA1716

Temp Basic X-Ray 95H20

Height: 20 mm

Item number: TMAA1720

Temp Basic X-Ray 95H25

Height: 25 mm

Item number: TMAA1725



CAD/CAM Temp Basic



New

Temp Basic Transpa Ø 95 mm

Quantity per package: 1 piece
Transparent resin for the manufacture of
bite splints

Processing with CAD/CAM milling bur
PMMA (Page 77)

CAD/CAM

Temp Basic Transpa 95H16 Height: 16 mm

Item number: TMAD2116

New

Temp Basic Transpa 95H20 Height: 20 mm

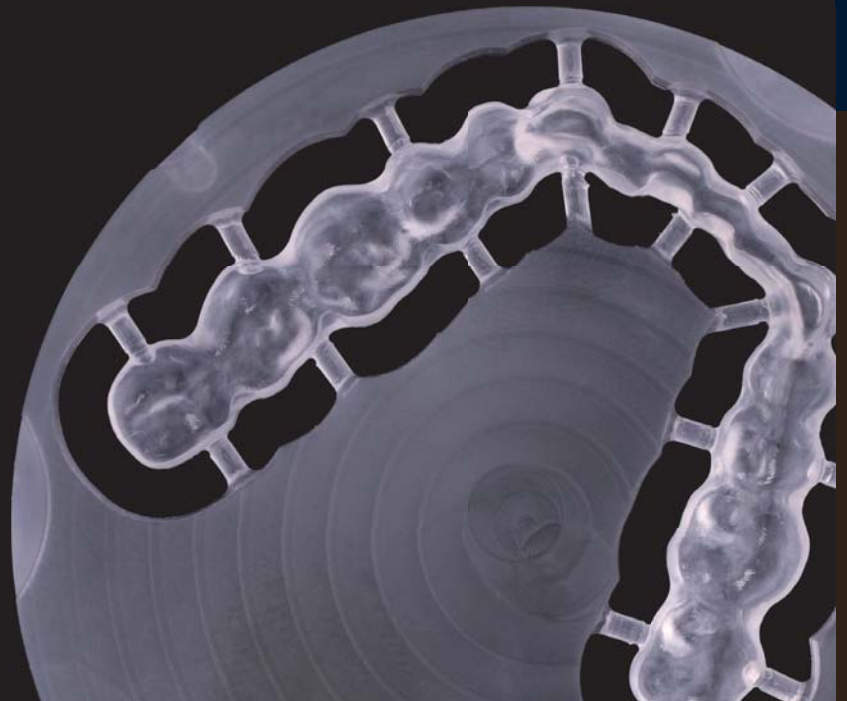
Item number: TMAD2120

New

Temp Basic Transpa 95H25 Height: 25 mm

Item number: TMAD2125

New



MANUAL

CAD/CAM Temp Premium



Temp Premium A1-B1

Ø 95 mm

Quantity per package: 1 piece

Resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

Temp Premium A1-B1 95H16

Height: 16 mm

Item number: TMAB0116

Temp Premium A1-B1 95H20

Height: 20 mm

Item number: TMAB0120

Temp Premium A1-B1 95H25

Height: 25 mm

Item number: TMAB0125



CAD/CAM Temp Premium



Temp Premium A2-A3

Ø 95 mm

Quantity per package: 1 piece

Resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

Temp Premium A2-A3 95H16

Height: 16 mm

Item number: TMAB0216

Temp Premium A2-A3 95H20

Height: 20 mm

Item number: TMAB0220

Temp Premium A2-A3 95H25

Height: 25 mm

Item number: TMAB0225



CAD/CAM Temp Premium



Temp Premium B2-B3

Ø 95 mm

Quantity per package: 1 piece

Resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

Temp Premium B2-B3 95H16

Height: 16 mm

Item number: TMAB0616

Temp Premium B2-B3 95H20

Height: 20 mm

Item number: TMAB0620

Temp Premium B2-B3 95H25

Height: 25 mm

Item number: TMAB0625



CAD/CAM Temp Premium



Temp Premium C2-C3

Ø 95 mm

Quantity per package: 1 piece

Resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

CAD/CAM

Temp Premium C2-C3 95H16

Height: 16 mm

Item number: TMAB1016

Temp Premium C2-C3 95H20

Height: 20 mm

Item number: TMAB1020

Temp Premium C2-C3 95H25

Height: 25 mm

Item number: TMAB1025



MANUAL

ACCESSORIES

CAD/CAM Temp Premium

New



Temp Premium Transpa

Ø 95 mm

Quantity per package: 1 piece

Transparent resin with improved material properties for the manufacture of bite splints

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

Temp Premium Transpa 95H16

Height: 16 mm

Item number: TMAB1816

New

Temp Premium Transpa 95H20

Height: 20 mm

Item number: TMAB1820

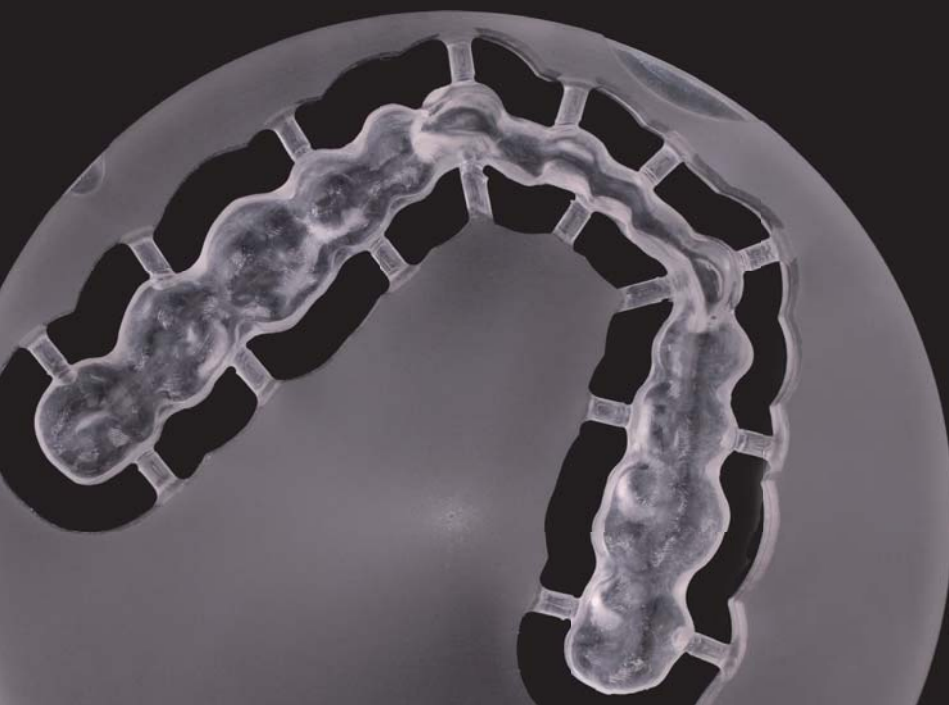
New

Temp Premium Transpa 95H25

Height: 25 mm

Item number: TMAB1825

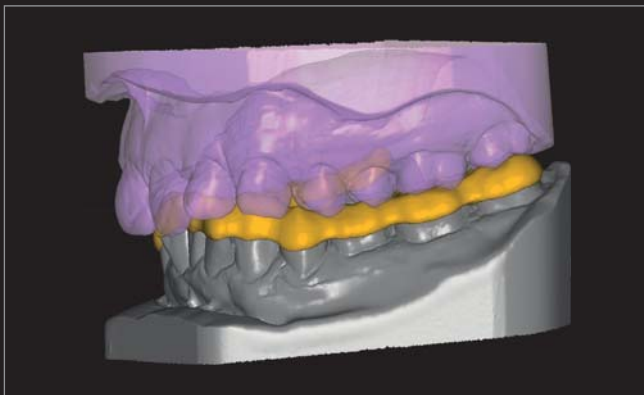
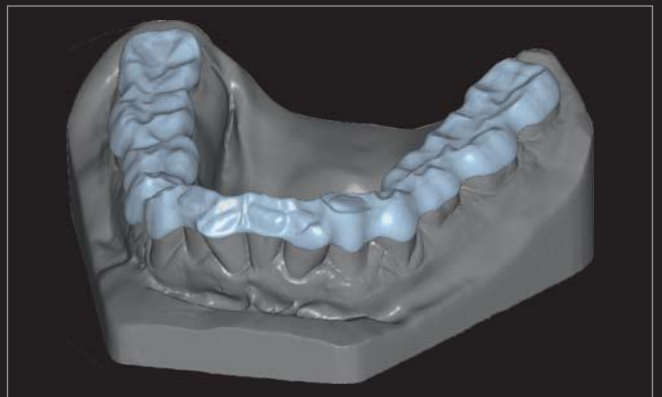
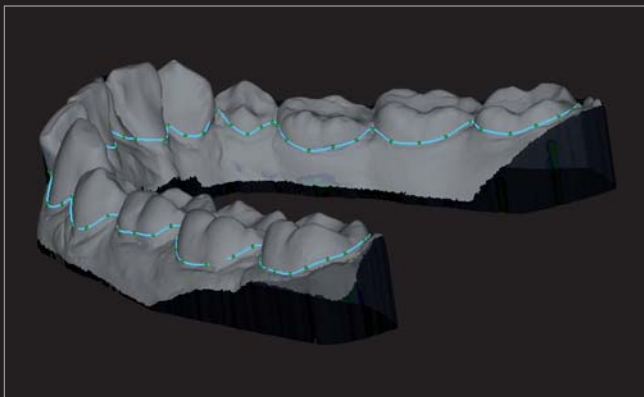
New





Software-Module CAD/CAM Bite Splints

Module for the manufacture of individual bite splints
Item number: SY0530



CAD/CAM Temp Premium Flexible



New

Temp Premium Flexible A1-B1 Ø 95 mm

*Quantity per package: 1 piece
Flexible resin with improved material
properties for the manufacture of single
crowns to large bridges as well as for
long-term provisionals*

*Processing with CAD/CAM milling bur
PMMA (page 77) and CAD/CAM milling
bur PMMA Premium (page 78)*

Temp Premium Flexible A1-B1 95H16 *Height: 16 mm*

Item number: TMAE0116

New

Temp Premium Flexible A1-B1 95H20 *Height: 20 mm*

Item number: TMAE0120

New

Temp Premium Flexible A1-B1 95H25 *Height: 25 mm*

Item number: TMAE0125

New



CAD/CAM Temp Premium Flexible

New



Temp Premium Flexible A2-B2 Ø 95 mm

*Quantity per package: 1 piece
Flexible resin with improved material
properties for the manufacture of single
crowns to large bridges as well as for
long-term provisionals*

*Processing with CAD/CAM milling bur
PMMA (page 77) and CAD/CAM milling
bur PMMA Premium (page 78)*

CAD/CAM

Temp Premium Flexible A2-B2 95H16 *Height: 16 mm*

Item number: TMAE0216

New

Temp Premium Flexible A2-B2 95H20 *Height: 20 mm*

Item number: TMAE0220

New

Temp Premium Flexible A2-B2 95H25 *Height: 25 mm*

Item number: TMAE0225

New



MANUAL

ACCESSORIES

CAD/CAM Temp Premium Flexible

New

Temp Premium Flexible A3-B3 Ø 95 mm

Quantity per package: 1 piece
Flexible resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)



Temp Premium Flexible A3-B3 95H16 *Height: 16 mm*

Item number: TMAE0316

New

Temp Premium Flexible A3-B3 95H20 *Height: 20 mm*

Item number: TMAE0320

New

Temp Premium Flexible A3-B3 95H25 *Height: 25 mm*

Item number: TMAE0325

New

CAD/CAM Temp Premium Flexible

New



Temp Premium Flexible Transpa Ø 95 mm

Quantity per package: 1 piece
Flexible Transparent resin with improved material properties for the manufacture of bite splints

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

CAD/CAM

Temp Premium Flexible Transpa 95H16

Height: 16 mm

Item number: TMAE2116

New

Temp Premium Flexible Transpa 95H20

Height: 20 mm

Item number: TMAE2120

New

Temp Premium Flexible Transpa 95H25

Height: 25 mm

Item number: TMAE2125

New



MANUAL

ACCESSORIES

CAD/CAM Temp Premium Superflexible



Temp Premium Superflexible A1-B1 Ø 95 mm

New

*Quantity per package: 1 piece
Unbreakable resin (if used properly) for
the manufacture of single crowns to large
bridges as well as for long-term provisionals
with a wearing time of 2 years*

*Processing with CAD/CAM milling bur
PMMA (page 77) and CAD/CAM milling
bur PMMA Premium (page 78)*

Temp Premium Superflexible A1-B1 95H16 *Height: 16 mm*

Item number: TMAG0116

New

Temp Premium Superflexible A1-B1 95H20 *Height: 20 mm*

Item number: TMAG0120

New

Temp Premium Superflexible A1-B1 95H25 *Height: 25 mm*

Item number: TMAG0125

New



CAD/CAM Temp Premium Superflexible



Temp Premium Superflexible A2-B2 Ø 95 mm

New

*Quantity per package: 1 piece
Unbreakable resin (if used properly) for
the manufacture of single crowns to large
bridges as well as for long-term provisionals
with a wearing time of 2 years*

*Processing with CAD/CAM milling bur
PMMA (page 77) and CAD/CAM milling
bur PMMA Premium (page 78)*

CAD/CAM

Temp Premium Superflexible A2-B2 95H16 *Height: 16 mm*

Item number: TMAG0216

New

Temp Premium Superflexible A2-B2 95H20 *Height: 20 mm*

Item number: TMAG0220

New

Temp Premium Superflexible A2-B2 95H25 *Height: 25 mm*

Item number: TMAG0225

New



MANUAL

ACCESSORIES

CAD/CAM Temp Premium Superflexible



Temp Premium Superflexible A3-B3 Ø 95 mm

New

*Quantity per package: 1 piece
Unbreakable resin (if used properly) for
the manufacture of single crowns to large
bridges as well as for long-term provisionals
with a wearing time of 2 years*

*Processing with CAD/CAM milling bur
PMMA (page 77) and CAD/CAM milling
bur PMMA Premium (page 78)*

Temp Premium Superflexible A3-B3 95H16 *Height: 16 mm*

Item number: TMAG0316

New

Temp Premium Superflexible A3-B3 95H20 *Height: 20 mm*

Item number: TMAG0320

New

Temp Premium Superflexible A3-B3 95H25 *Height: 25 mm*

Item number: TMAG0325

New

CAD/CAM Temp Premium Superflexible



100 % resin

Dr. Fernando Rojas-Vizcaya, Spain

Laszlo Dudas – Zirkonzahn Education Center Bruneck, South Tyrol



CAD/CAM Temp Premium Antiba



Temp Premium Antiba A2-B2 Ø 95 mm

*Quantity per package: 1 piece
Resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals
With addition of specific agents that reduce harmful influences by micro-organisms*

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

Temp Premium Antiba A2-B2 95H16 *Height: 16 mm*

Item number: TMAF0216



Temp Premium Antiba A2-B2 95H20 *Height: 20 mm*

Item number: TMAF0220



Temp Premium Antiba A2-B2 95H25 *Height: 25 mm*

Item number: TMAF0225



CAD/CAM Temp Premium Antiba



Temp Premium Antiba A3-B3 ^{New} Ø 95 mm

*Quantity per package: 1 piece
Resin with improved material properties for the manufacture of single crowns to large bridges as well as for long-term provisionals
With addition of specific agents that reduce harmful influences by micro-organisms*

Processing with CAD/CAM milling bur PMMA (page 77) and CAD/CAM milling bur PMMA Premium (page 78)

Temp Premium Antiba A3-B3 95H16 Height: 16 mm

Item number: TMAF0316



Temp Premium Antiba A3-B3 95H20 Height: 20 mm

Item number: TMAF0320



Temp Premium Antiba A3-B3 95H25 Height: 25 mm

Item number: TMAF0325



CAD/CAM TECNO



New

TECNO MED

Ø 95 mm

Quantity per package: 1 piece

High-performance resin for the manufacture of friction copings

Processing with CAD/CAM milling bur
PMMA (page 77)

TECNO MED 95H16

Height: 16 mm

Item number: TMAH0116

New

TECNO MED 95H20

Height: 20 mm

Item number: TMAH0120

New

TECNO MED 95H25

Height: 25 mm

Item number: TMAH0125

New

TECNO MED 95H30

Height: 30 mm

Item number: TMAH0130

New



100 % TECNO MED

Zirkonzahn Education Center Bruneck, South Tyrol



CAD/CAM Burnout

New



Burnout

Ø 95 mm

Quantity per package: 1 piece
100 % burn-out resin for cast metal
and pressing technique

Attention: Not for medical use!

Processing with CAD/CAM milling bur
PMMA (page 77)

Burnout Green 95H12

Height: 12 mm



Item number: TMAZ0112

New

Burnout Green 95H16

Height: 16 mm



Item number: TMAZ0116

New

Burnout Green 95H20

Height: 20 mm



Item number: TMAZ0120

New

Burnout Green 95H25

Height: 25 mm



Item number: TMAZ0125

New



CAD/CAM Try-In

New

Try-In Ø 95 mm

*Quantity per package: 1 piece
Resin for trying in all constructions and
for subsequent scanning and subsequent
importing into the CAD/CAM software*

*Processing with CAD/CAM milling bur
PMMA (page 77)*



Try-In I 95H16 Height: 16 mm

Item number: TRAA0116

New

Try-In I 95H20 Height: 20 mm

Item number: TRAA0120

New

Try-In I 95H25 Height: 25 mm

Item number: TRAA0125

New



CAD/CAM

MANUAL

CAD/CAM Wax



Wax

Ø 95 mm

New

Quantity per package: 1 piece
100 % burn-out wax for the manufacture of inlays, onlays and single crowns to large bridges for cast metal and pressing technique

Different toughness levels and post-processing properties are applicable depending on your personal preference

Attention: Not for medical use!

Processing with CAD/CAM milling bur WAX (page 79)

Wax Flamingo 95H10

Height: 10 mm



Item number: WSAA3110

New

Wax Flamingo 95H16

Height: 16 mm



Item number: WSAA3116

New

Wax Flamingo 95H20

Height: 20 mm



Item number: WSAA3120

New

Wax Flamingo 95H25

Height: 25 mm



Item number: WSAA3125

New

Wax Orange 95H10

Height: 10 mm



Item number: WSAA2010

New

Wax Orange 95H16

Height: 16 mm



Item number: WSAA2016

New

Wax Orange 95H20

Height: 20 mm



Item number: WSAA2020

New

Wax Orange 95H25

Height: 25 mm



Item number: WSAA2025

New

CAD/CAM Wax



Wax

Ø 95 mm

New

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique*

*Different toughness levels and post-
processing properties are applicable
depending on your personal preference*

Attention: Not for medical use!

*Processing with CAD/CAM milling bur
WAX (page 79)*

CAD/CAM

Wax Green 95H10

Height: 10 mm



Item number: WSAA1110

New

Wax Green 95H16

Height: 16 mm



Item number: WSAA1116

New

Wax Green 95H20

Height: 20 mm



Item number: WSAA1120

New

Wax Green 95H25

Height: 25 mm



Item number: WSAA1125

New

Wax Purple 95H10

Height: 10 mm



Item number: WSAA1010

New

Wax Purple 95H16

Height: 16 mm



Item number: WSAA1016

New

Wax Purple 95H20

Height: 20 mm



Item number: WSAA1020

New

Wax Purple 95H25

Height: 25 mm



Item number: WSAA1025

New

MANUAL

CAD/CAM Wax



Wax

Ø 95 mm

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique*

*Different toughness levels and post-
processing properties are applicable
depending on your personal preference*

Attention: Not for medical use!

*Processing with CAD/CAM milling bur
WAX (page 79)*

Wax Ivory 95H10

Height: 10 mm



Item number: WSAA0110



Wax Ivory 95H16

Height: 16 mm



Item number: WSAA0116



Wax Ivory 95H20

Height: 20 mm



Item number: WSAA0120



Wax Ivory 95H25

Height: 25 mm



Item number: WSAA0125



Wax Grey 95H10

Height: 10 mm



Item number: WSAA0210

Wax Grey 95H16

Height: 16 mm



Item number: WSAA0216

Wax Grey 95H20

Height: 20 mm



Item number: WSAA0220



Wax Grey 95H25

Height: 25 mm



Item number: WSAA0225



CAD/CAM Wax



Wax

Ø 95 mm



Quantity per package: 1 piece
100 % burn-out wax for the manufacture of inlays, onlays and single crowns to large bridges for cast metal and pressing technique

Different toughness levels and post-processing properties are applicable depending on your personal preference

Attention: Not for medical use!

Processing with CAD/CAM milling bur WAX (page 79)

CAD/CAM

Wax Lilac 95H10

Height: 10 mm



Item number: WSAA3010



Wax Lilac 95H16

Height: 16 mm



Item number: WSAA3016



Wax Lilac 95H20

Height: 20 mm



Item number: WSAA3020



Wax Lilac 95H25

Height: 25 mm



Item number: WSAA3025



Different toughness levels and post-processing properties are applicable depending on your personal preference



TOUGH

the tougher it is, the more warp resistant it becomes

SOFT AND STIFF

the softer it is, the easier it is to process subsequently

MANUAL

CAD/CAM Metal



Sintermetall

New

Ø 95 mm

Quantity per package: 1 piece
Sinter metal (chrome-cobalt alloy)
for metal frameworks for veneering
with ceramics

Sintering with Zirkonofen 700 Vacuum

Processing with CAD/CAM milling bur
Sintermetall (page 249)

Sintermetall 95H10

Height: 10 mm

Item number: MEAD0110

New

Sintermetall 95H12

Height: 12 mm

Item number: MEAD0112

New

Sintermetall 95H14

Height: 14 mm

Item number: MEAD0114

New

Sintermetall 95H16

Height: 16 mm

Item number: MEAD0116

New

Sintermetall 95H18

Height: 18 mm

Item number: MEAD0118

New

Sintermetall 95H22

Height: 22 mm

Item number: MEAD0122

New

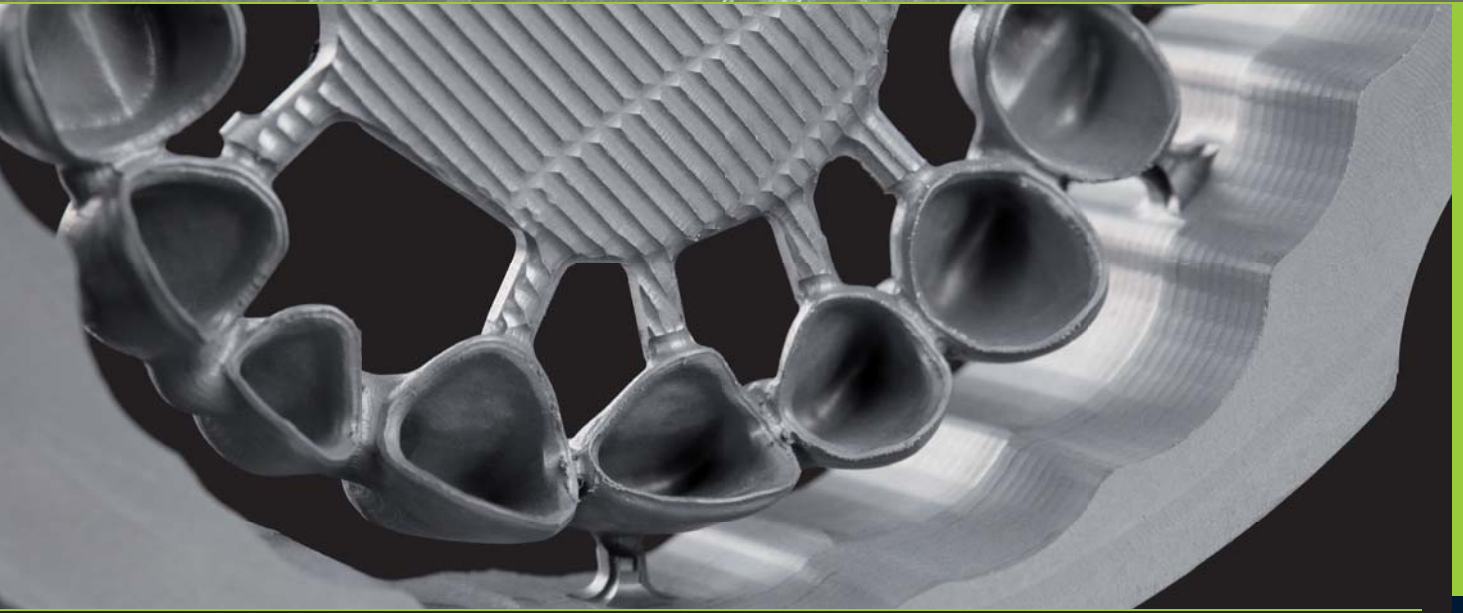
Sintermetall 95H25

Height: 25 mm

Item number: MEAD0125

New

CAD/CAM Metal



CAD/CAM



MANUAL

*100 % sinter metal
Milled with the CAD/CAM system 5-TEC*

ACCESSORIES

CAD/CAM Metal

New



Chrom-Cobalt

Ø 95 mm

Quantity per package: 1 piece

Metal for metal frameworks for veneering with ceramics

Processing with Milling Spindle Hard Automatic M5 (page 100) and CAD/CAM milling bur CrCo (page 81)

Chrom-Cobalt 95H10

Height: 10 mm

Item number: MEAA0110

New

Chrom-Cobalt 95H12

Height: 12 mm

Item number: MEAA0112

New

Chrom-Cobalt 95H14

Height: 14 mm

Item number: MEAA0114

New

Chrom-Cobalt 95H16

Height: 16 mm

Item number: MEAA0116

New

Chrom-Cobalt 95H18

Height: 18 mm

Item number: MEAA0118

New

Chrom-Cobalt 95H22

Height: 22 mm

Item number: MEAA0122

New

Chrom-Cobalt 95H25

Height: 25 mm

Item number: MEAA0125

New

New



Titan 2 **Ø 95 mm**

Quantity per package: 1 piece
Titanium with toughness degree 2 (ASTM)
for metal frameworks for veneering with
ceramics

Wet processing with Wet Grinding/Wet
Milling M5 (page 102), Milling Spindle
Hard Automatic M5 (page 100) and
CAD/CAM milling bur Titan (page 82)

Titan 2 95H10

Height: 10 mm

Item number: MEAB0110

New

Titan 2 95H12

Height: 12 mm

Item number: MEAB0112

New

Titan 2 95H14

Height: 14 mm

Item number: MEAB0114

New

Titan 2 95H16

Height: 16 mm

Item number: MEAB0116

New

Titan 2 95H18

Height: 18 mm

Item number: MEAB0118

New

Titan 2 95H22

Height: 22 mm

Item number: MEAB0122

New

Titan 2 95H25

Height: 25 mm

Item number: MEAB0125

New

CAD/CAM Metal

New



Titan 4 Ø 95 mm

Quantity per package: 1 piece
Titanium with toughness degree 4 (ASTM)
for metal frameworks for veneering with
ceramics as well as for bar and implant
constructions

Wet processing with Wet Grinding/Wet
Milling M5 (page 102), Milling Spindle
Hard Automatic M5 (page 100) and
CAD/CAM milling bur Titan (page 82)

Titan 4 95H10 Height: 10 mm

Item number: MEAE0110

New

Titan 4 95H12 Height: 12 mm

Item number: MEAE0112

New

Titan 4 95H14 Height: 14 mm

Item number: MEAE0114

New

Titan 4 95H16 Height: 16 mm

Item number: MEAE0116

New

Titan 4 95H18 Height: 18 mm

Item number: MEAE0118

New

Titan 4 95H22 Height: 22 mm

Item number: MEAE0122

New

Titan 4 95H25 Height: 25 mm

Item number: MEAE0125

New





Titan 5 **Ø 95 mm**

New

*Quantity per package: 1 piece
Titanium with toughness degree 5 (ASTM)
for metal frameworks for veneering with
ceramics as well as for bar and implant
constructions*

*Wet processing with Wet Grinding/Wet
Milling M5 (page 102), Milling Spindle
Hard Automatic M5 (page 100) and
CAD/CAM milling bur Titan (page 82)*

Titan 5 95H10 *Height: 10 mm*

Item number: MEAC0110

New

Titan 5 95H12 *Height: 12 mm*

Item number: MEAC0112

New

Titan 5 95H14 *Height: 14 mm*

Item number: MEAC0114

New

Titan 5 95H16 *Height: 16 mm*

Item number: MEAC0116

New

Titan 5 95H18 *Height: 18 mm*

Item number: MEAC0118

New

Titan 5 95H22 *Height: 22 mm*

Item number: MEAC0122

New

Titan 5 95H25 *Height: 25 mm*

Item number: MEAC0125

New



CAD/CAM Wood



Wood

Ø 95 mm

Quantity per package: 1 piece

Wood for manufacturing your own jewellery (e.g. rings, pendants) and other creative works

Attention: Not for medical use!

Processing with CAD/CAM milling bur (page 76)

Wood Olive 95H18

Height: 18 mm



Item number: HOAA8041

Wood Nut 95H18

Height: 18 mm



Item number: HOAB8041

Wood Oak 95H18

Height: 18 mm



Item number: HOAC8041

Wood Maple 95H18

Height: 18 mm



Item number: HOAD8041



Wood Cherry 95H18

Height: 18 mm



Item number: HOAE8041



CAD/CAM Wood



Wood

Ø 95 mm

Quantity per package: 1 piece

Wood for manufacturing your own jewellery (e.g. rings, pendants) and other creative works

Attention: Not for medical use!

Processing with CAD/CAM milling bur (page 76)

CAD/CAM

Wood Pear 95H18

Height: 18 mm



Item number: HOAF8041



Wood Apple 95H18

Height: 18 mm



Item number: HOAG8041



Wood Bubinga 95H18

Height: 18 mm



Item number: HOAI8041



Wood Ebony 95H18

Height: 18 mm



Item number: HOAJ8041



Dentallabor Wolfgang Neuhaus, Germany – milled with the CAD/CAM System 5-TEC

MANUAL

TECHNIQUES

CAD/CAM Milling Burs Zirconia



no grooves
= green zirconia

CAD/CAM Milling Bur

Content: 1 piece
Shank diameter: 3 mm
Length: 57 mm

For milling of green zirconia (page 28) and wood (page 74) with the milling unit M5, milling unit M3 or milling unit M2

CAD/CAM Milling Bur 2 L

For rough milling

Item number: FR035



CAD/CAM Milling Bur 1 L

For precise milling

Item number: FR045



CAD/CAM Milling Bur 0.5 S

For very precise milling

Item number: FR055



CAD/CAM Milling Bur 1.5 A

For abutments

Item number: FR235



CAD/CAM Milling Bur 0.6 A

For abutments

Item number: FR225



CAD/CAM Milling Bur 0.3 C

For occlusal fissures

Item number: FR435



CAD/CAM Milling Burs PMMA



1 groove
= resin

CAD/CAM Milling Bur PMMA

Content: 1 piece

Shank diameter: 3 mm

Length: 57 mm

For milling all kinds of resin (page 34)
with the milling unit M5, milling unit M3
or milling unit M2

CAD/CAM Milling Bur 2 L PMMA

For rough milling

Item number: FR036



CAD/CAM Milling Bur 1 L PMMA

For precise milling

Item number: FR046



CAD/CAM Milling Bur 0.5 S PMMA

For very precise milling

Item number: FR056



CAD/CAM Milling Bur 1.5 A PMMA

For abutments

Item number: FR236



CAD/CAM Milling Bur 0.6 A PMMA

For abutments

Item number: FR226



CAD/CAM Milling Bur 0.3 C PMMA

For occlusal fissures

Item number: FR436



CAD/CAM Milling Burs PMMA Premium



*Milling head with grooves
= TEMP Premium*



*1 groove
= resin*



CAD/CAM Milling Bur PMMA Premium



*Content: 1 piece
Shank diameter: 3 mm
Length: 57 mm*

With optimised milling geometry especially for rough milling of TEMP Premium, TEMP Premium Flexible, TEMP Premium Superflexible and TEMP Premium Antiba (page 44) with the milling unit M5, milling unit M3 or milling unit M2

CAD/CAM Milling Bur 2 L PMMA Premium *For rough milling*



Item number: FR034



CAD/CAM Milling Bur 1 L PMMA Premium *For precise milling*



Item number: FR044



CAD/CAM Milling Burs WAX



CAD/CAM Milling Bur WAX

Content: 1 piece

Shank diameter: 3 mm

Length: 57 mm

For milling wax (page 64) with
the milling unit M5, milling unit M3
and milling unit M2

CAD/CAM Milling Bur 2 L WAX

For rough milling

Item number: FR037

CAD/CAM Milling Bur 1 L WAX

For precise milling

Item number: FR047

CAD/CAM Milling Bur 0.5 S WAX

For very precise milling

Item number: FR057

CAD/CAM Milling Bur 1.5 A WAX

For abutments

Item number: FR237

CAD/CAM Milling Bur 0.6 A WAX

For abutments

Item number: FR227

CAD/CAM Milling Bur 0.3 C WAX

For occlusal fissures

Item number: FR437

CAD/CAM Milling Burs Sintermetall



3 grooves
= Sintermetall

New

CAD/CAM Milling Bur Sintermetall

Content: 1 piece
Shank diameter: 3 mm
Length: 57 mm

For milling of sinter metal (page 68)
with the milling unit M5, milling unit M3
or milling unit M2

CAD/CAM Milling Bur 2 L SINTERMETALL

For rough milling

Item number: FR3001

New



CAD/CAM Milling Bur 1 L SINTERMETALL

For precise milling

Item number: FR3011

New



CAD/CAM Milling Bur 0.5 S SINTERMETALL

For very precise milling

Item number: FR3021

New



CAD/CAM Milling Bur 1.5 A SINTERMETALL

For abutments

Item number: FR3031

New



CAD/CAM Milling Bur 0.6 A SINTERMETALL

For abutments

Item number: FR3041

New



CAD/CAM Milling Bur 0.3 C SINTERMETALL

For occlusal fissures

Item number: FR3051

New



CAD/CAM Milling Burs CrCo



1 groove
= CrCo

New

CAD/CAM Milling Bur CrCo

Content: 1 piece
Shank diameter: 6 mm
Length: 57 mm

For milling chrome-cobalt (page 70)
with the milling unit M5 in combination with
the Milling Spindle Hard Automatic M5
(page 100)

CAD/CAM Milling Bur 3 T CrCo

For rough milling (conical)



Item number: FR2001

New

CAD/CAM Milling Bur 2 T CrCo

For rough milling (conical)



Item number: FR2011

New

CAD/CAM Milling Bur 1.5 T CrCo

For precise milling (conical)



Item number: FR2021

New

CAD/CAM Milling Bur 1 T CrCo

For precise milling (conical)



Item number: FR2031

New

CAD/CAM Milling Bur 1 R CrCo

For precise milling (conical)



Item number: FR2101

New

CAD/CAM Milling Bur 0.5 R CrCo

For very precise milling



Item number: FR2111

New

CAD/CAM Milling Bur 1.5 S CrCo

For milling of screw channels



Item number: FR2201

New

CAD/CAM Milling Bur 1.2 S CrCo

For milling of screw channels



Item number: FR2211

New

CAD/CAM Milling Bur 1 S CrCo

For milling of screw channels



Item number: FR2221

New

CAD/CAM

MANUAL

TECHNICAL

CAD/CAM Milling Burs Titan



no groove
= Titan

New

CAD/CAM Milling Bur Titan

Content: 1 piece
Shank diameter: 6 mm
Length: 57 mm

For milling of titanium (page 71) with the milling unit M5 in combination with the Milling Spindle Hard Automatic M5 (page 100) and Wet Grinding/Wet Milling M5 (page 102)

CAD/CAM Milling Bur 3 T Titan

For rough milling (conical)



Item number: FR1001

New

CAD/CAM Milling Bur 2 T Titan

For rough milling (conical)



Item number: FR1011

New

CAD/CAM Milling Bur 1.5 T Titan

For precise milling (conical)



Item number: FR1021

New

CAD/CAM Milling Bur 1 T Titan

For precise milling (conical)



Item number: FR1031

New

CAD/CAM Milling Bur 1 R Titan

For precise milling (conical)



Item number: FR1101

New

CAD/CAM Milling Bur 0.5 R Titan

For very precise milling



Item number: FR1111

New

CAD/CAM Milling Bur 1.5 S Titan

For milling of screw channels



Item number: FR1201

New

CAD/CAM Milling Bur 1.2 S Titan

For milling of screw channels



Item number: FR1211

New

CAD/CAM Milling Bur 1 S Titan

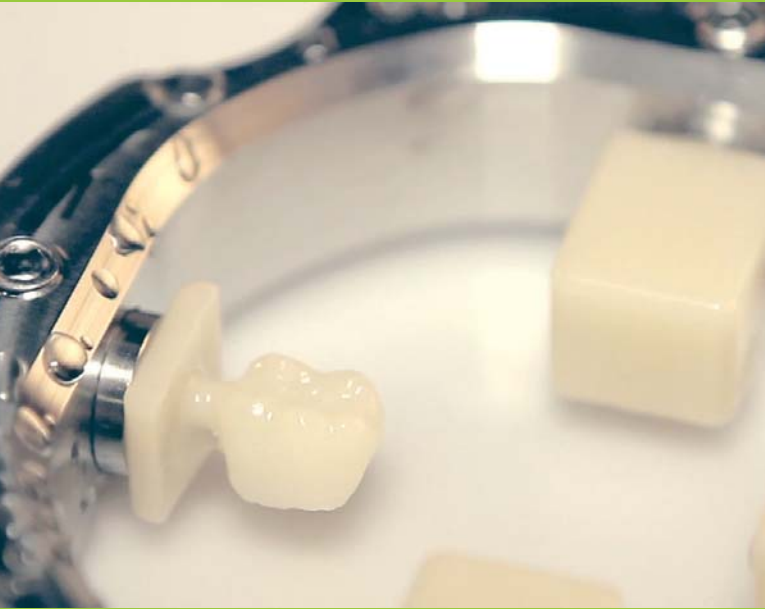
For milling of screw channels



Item number: FR1221

New

CAD/CAM Diamond Burs



New

CAD/CAM Diamond bur

Content: 1 piece

Shank diameter: 3 mm

Length: 57 mm

For wet processing of glass ceramics
with the milling unit M5 in combination with
Wet Grinding/Wet Milling M5 (page 102)

CAD/CAM

CAD/CAM Diamond bur 2.5

For rough milling



Item number: ZBAC2021

New

CAD/CAM Diamond bur 1.25

For precise milling



Item number: ZBAC2011

New

CAD/CAM Diamond bur 0.6

For very precise milling, especially for fissures



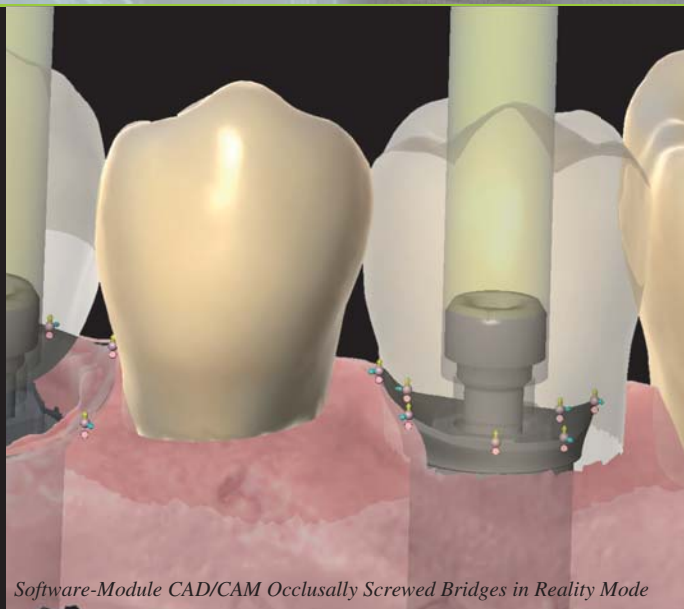
Item number: ZBAC2001

New

MANUAL

ACCESSORIES

CAD/CAM Software



Software-Module CAD/CAM

Content: 1 piece

Expansion of the software

Zirkonzahn.Modellier



Software-Module CAD/CAM Occlusally Screwed Bridges in Reality Mode

Software-Module CAD/CAM Inlays/Onlays/Veneers

Module for Inlays, Onlays and Veneers

Item number: SY0310

Software-Module CAD/CAM Prettau®

(fully anatomic)

Module for full-anatomical designs

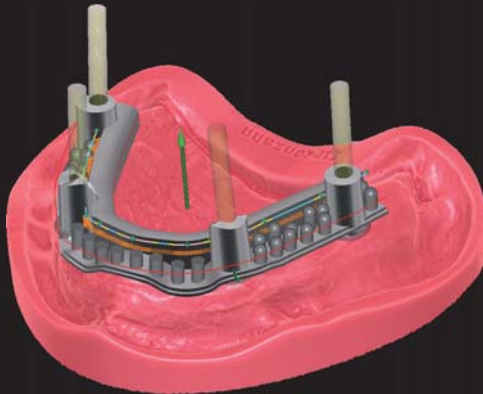
(incl. reduction option)

Item number: SY0320

Software-Module CAD/CAM Telescopic Crowns

Module for individual designing of telescopic and cone crowns

Item number: SY0330



Software-Module CAD/CAM

Content: 1 piece

Expansion of the software

Zirkonzahn.Modellier

Software-Module CAD/CAM Bars



Software-Module CAD/CAM

Occlusally Screwed Bridges

*Module for occlusally screwed bridges
and crowns and bars*

Item number: SY0340

Software-Module CAD/CAM Attachment

Module for prefabricated of attachment works

Item number: SY0350

Software-Module CAD/CAM

Overpress crowns and overpress bridges

*Module for overpress crowns
and overpress bridges*

Item number: SY0360

CAD/CAM Software



Software-Module CAD/CAM

*Content: 1 piece
Expansion of the software
Zirkonzahn.Modellier*

Software-Module CAD/CAM Abutments



Software-Module CAD/CAM Wax-up/Situ/Mirror imaging

*Module for for virtual coping of scanned wax or resin models
(double scan) as well as mirror imaging opposing arch scans
with reference to scanned master model*

Item number: SY0370

Software-Module CAD/CAM Bars

*Module for individual manufacturing of primary
or hybrid bars (also implant-worn)*

Item number: SY0380

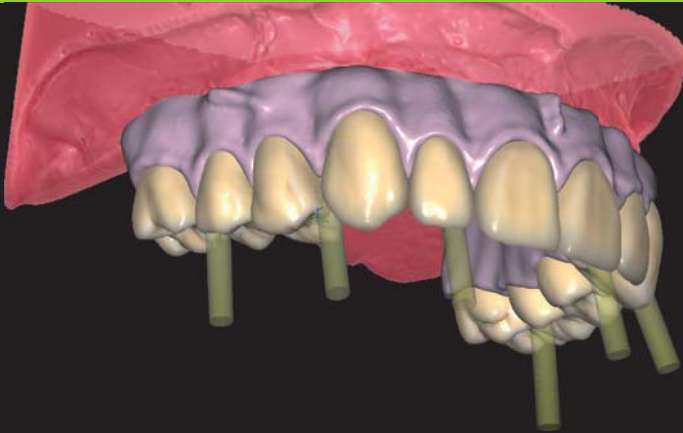
Software-Module CAD/CAM Abutments

*Module for the manufacture of individualised abutments
and their emergence profiles*

ATTENTION: *Can be used only in combination with the
Software-Module CAD/CAM Occlusally Screwed Bridges*

Item number: SY0390

CAD/CAM Software



Software-Module CAD/CAM

Content: 1 piece

Expansion of the software

Zirkonzahn.Modellier

Software-Module CAD/CAM Occlusally Screwed Bridges in Reality Mode



Software-Module CAD/CAM Virtual articulator

Module for articulated functional joint movements

Item number: SY0410

Software-Module CAD/CAM

Importation of STL-files

Module for nesting and milling already modelled restauration files, created in open STL format by other milling systems

Item number: SY0420

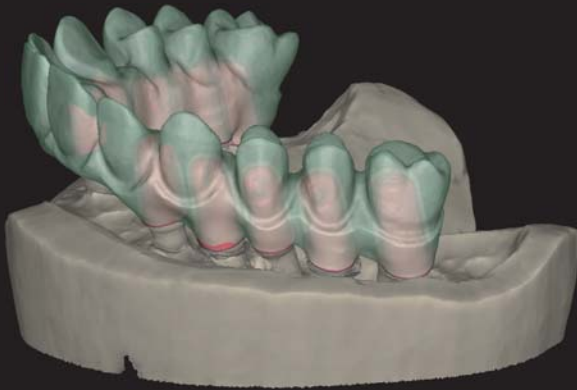
Software-Module CAD/CAM Jewellery

Module for the manufacture of geometrical forms as basis for rings, pendants and other fancy self-creations

ATTENTION: *Can be used only in combination with the Software-Module CAD/CAM Importation of STL-files*

Item number: SY0450

CAD/CAM Software



Software-Module CAD/CAM

*Content: 1 piece
Expansion of the software
Zirkonzahn.Modellier*

Software-Module CAD/CAM Wax-up/Situ/Mirror imaging



Software-Module CAD/CAM Reality Mode

*Module for the realistic reproduction of teeth,
tooth colours, gingiva and model
The preset tooth colour is displayed realistically*

Item number: SY0460



Software-Module CAD/CAM Dicom Viewer

*Module to visualise DICOM data and for saving of different
layers as STL files to use them in the software, e.g. drilling
templates, etc.*

*Three-dimensional images of the jaw can completely
be integrated into the software, this way cases can be
manufactured relating to the jaw*

Item number: SY0470



Software-Module CAD/CAM 5+1 axes simultaneous milling outside

*(= parallel movement of all 5+1 axes)
Module for simultaneous milling of the structure
outside and more detailed processing of undercuts
Faster tool path calculation and faster milling*

Item number: SY0490



CAD/CAM Software



New

3D mouse

Content: 1 piece

For even more intuitive moving of virtually constructed cases on the PC, like if you would hold the model in your own hands

Item number: ZBAC9041



CAD/CAM

Software-Module CAD/CAM Bite Splints

Module for the manufacture of bite splints

Item number: SY0530

New

Software-Module CAD/CAM Eggshell Temporary

Module for the manufacture of individual eggshell temporaries as aesthetically pleasing immediate restoration for both the dentist and the patient

Item number: SY0540

New

Maintenance contract for software modules

Duration: until the end of the calendar year
Automatic program updates, technical and dental technical customer support with and online remote maintenance

Article number upon request, depending on Software-Module CAD/CAM

New

MANUAL

SOFTWARES

CAD/CAM Accessories



Alpha-Bio TEC®	Astra Tech	Biomet 3i™	Bredent SKY	BTI®	Camlog®	Dyna®	Friident DENTSPLY
SPI/DFI/ATDI	Multi Unit Abutment	Certain®	Classic / blueSKY	Conical Spacer	J-Type / K-Type	Octalock®/ Helix®	XiVE®
	OsseoSpeed®	OSSEOTITE®	fast & fixed	Externa®	Multi Unit Abutment		XiVE® MP/TG
				Interna®			
				Multi-IM			
				Multi-IM Angled			
				Tiny®			

THESE IMPLANT SYSTEMS ARE DEPOSITED IN OUR SOFTWARE FOR FREE AND CAN BE PROCESSED:

The virtual archive is constantly updated with new implant systems. Our sales office is at your complete disposal for any information on currently available systems (T +39 0474 066 680).

CAD/CAM Accessories



CAD/CAM

ICX®	MIS®	Nobel Biocare™	SIC®	Straumann®	SWEDEN & MARTINA	Zimmer®	...
ICX-templant®	Multi Unit Abutment	Brånemark®	SICace	Bone Level®	Kohno / Premium	Tapered Screw-Vent®	...
	Seven®	Multi Unit Abutment		synOcta®	Multi Unit Abutment		
		Nobel Active®			Out-Link		
		Nobel Replace®					

MANUAL

Overview of the systems deposited in the software:
www.zirkonzahn.com/implant-systems



CAD/CAM Accessories



Mock-up Support Plate for Scanner S600 ARTI

Content: 1 piece

For using the particular models in the Scanner S600 ARTI

Mock-up Support Plate

Ideal for Split-Cast base plates



Item number: ZBAC0101

Mock-up Support Plate Universal

Universal application independent of articulator



Item number: ZBAC0121

Mock-up support Adesso Split®

For fixing in Adesso Split® models



Item number: ZBAC1301

Mock-up support Splitex®

For fixing in Splitex® models



Item number: ZBAC1311

Mock-up support Axiosplit®

For fixing in Axiosplit® models



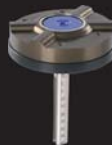
Item number: ZBAC1321

CAD/CAM Accessories



CAD/CAM

Mock-up support Quicksplit® 4-radial
For fixing in Quicksplit® models



Item number: ZBAC1331

Mock-up support Quicksplit® 6-radial
For fixing in Quicksplit® models



Item number: ZBAC1341

Mock-up support KaVo®
For fixing in KaVo® models



Item number: ZBAC1351

Mock-up support Panadent®
For fixing in Panadent® models



Item number: ZBAC1381



Mock-up support Hinz
For fixing in Hinz models



Item number: ZBAC1361



MANUAL

ACCESSORIES

CAD/CAM Accessories



Model Position Detector for Scanner S600 ARTI



Content: 1 piece

For automatic positional measuring of models on Split-Cast-System

Height, position and orientation are gathered in digital form. The software brings the model and the antagonist into position automatically. If subsequent changes are made, the antagonist does not have to be scanned again.

Model Position Detector

For automatic positional measuring of models on Split-Cast-System



Item number: ZBAC0821



Model Position Detector Adesso Split®

For automatic positional measuring of Adesso Split® models



Item number: ZBAC0831



Model Position Detector Axiosplit®

For automatic positional measuring of Axiosplit® models



Item number: ZBAC0841



Model Position Detector KaVo®

For automatic positional measuring of KaVo® models



Item number: ZBAC0851



New



Reference marker Model Position Detector

Content: 1 piece
*Replacement part for the
Model Position Detector*

Item number: ZBAC0825

Model Position Detector Panadent®

*For automatic positional measuring of
Panadent® models*



Item number: ZBAC0861

New

Model Position Detector Quicksplit® 4-radial

*For automatic positional measuring of
Quicksplit® 4-radial models*



Item number: ZBAC0871

New

Model Position Detector Quicksplit® 6-radial

*For automatic positional measuring of
Quicksplit® 6-radial models*



Item number: ZBAC0881

New

Model Position Detector Splitex®

*For automatic positional measuring of
Splitex® models*



Item number: ZBAC0891

New

CAD/CAM Accessories

New



Mock-up support Universal Model-Easy-Fix

Content: 1 piece

For quick and simple capturing
of non-articulated models in the
Scanner S600 ARTI

**additional clamping device is not included*

Item number: ZBAC1371



*Intelligently refined capturing concept with a magnetic backing plate
and flexible support pins for central positioning of all models in the
Scanner S600 ARTI*



*Firmly attached mock-up support basis with easily removable magnetic
model backing plate*



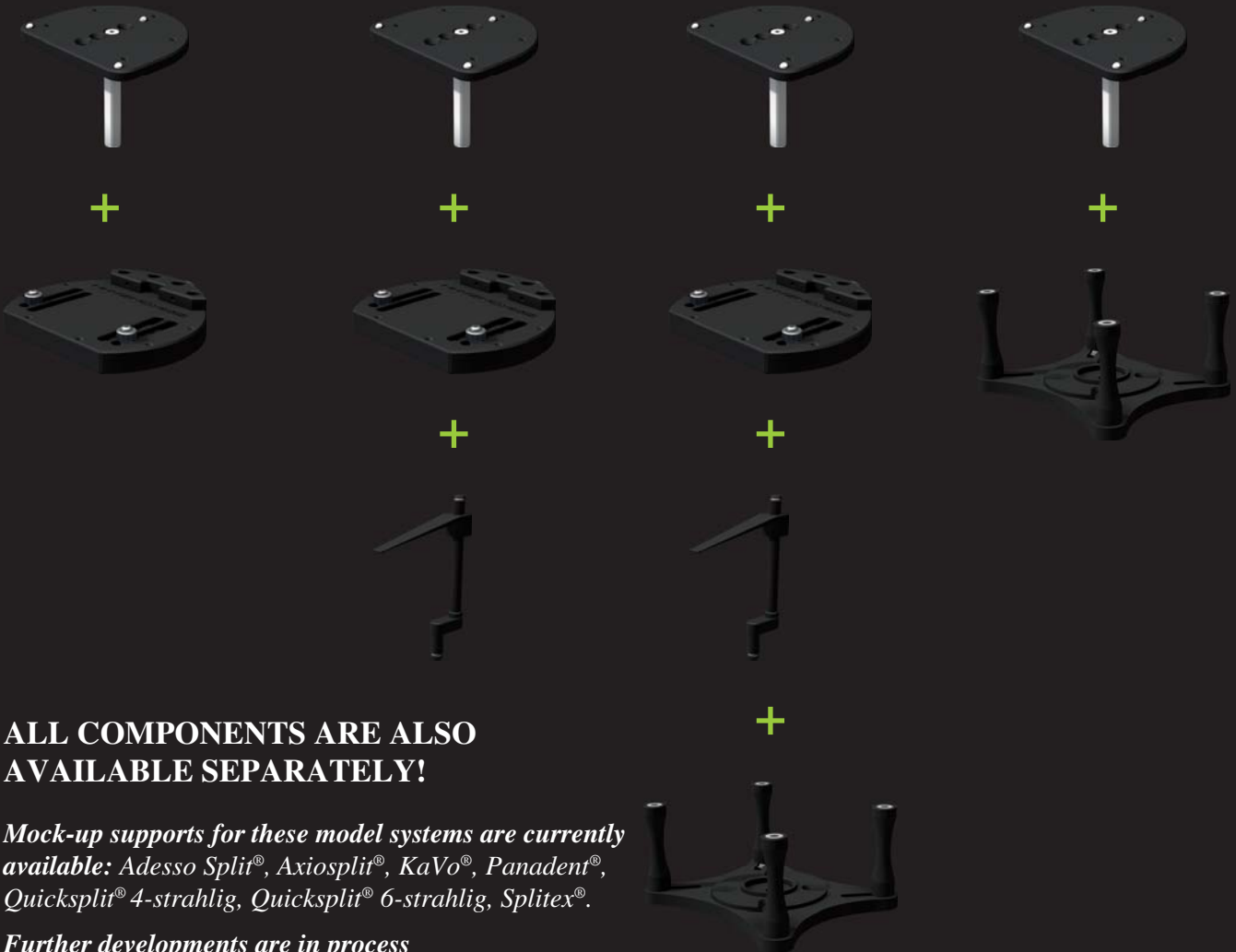
*The additional clamping device allows fixing of non-articulated models
and occlusal antagonists*

CAD/CAM Accessories

New



CAD/CAM



ALL COMPONENTS ARE ALSO AVAILABLE SEPARATELY!

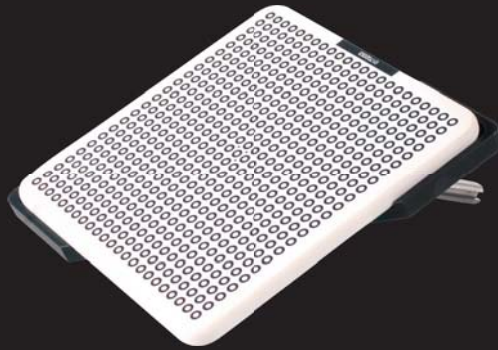
Mock-up supports for these model systems are currently available: Adesso Split®, Axiosplit®, KaVo®, Panadent®, Quicksplit® 4-strahlig, Quicksplit® 6-strahlig, Splitex®.

Further developments are in process

MANUAL

ACCESSORIES

CAD/CAM Accessories



Calibration Plate for Scanner S600 ARTI

Content: 1 piece

For re-calibration of
Scanner S600 ARTI

(Corresponding data file for new Calibration
Plate available on request)

Item number: ZBAC0601

Zero-point stylus for milling unit M5

Content: 1 piece

For calibration of zero-position for
milling unit M5



Item number: ZBAC0701

Zero-point stylus for milling unit M3 and M2

Content: 1 piece

For calibration of zero-position for
milling unit M3 and M2



Item number: ZBAC0711



Fuse

Content: 1 piece

F6.3A L 250V for Scanner S600 ARTI
and milling unit M5



Item number: ERAA3001

Zirko Scanspray

Content: 1 x 200 ml

For optimal scan results



Item number: ZBAC0201



Zirko Scanspray (pack of 5)

Content: 5 x 200 ml

For optimal scan results



Item number: ZBAC0205



CAD/CAM Accessories



Milling bur holder



Content: 1 piece

The magnetic milling bur holder can be positioned almost anywhere in the milling unit, which guarantees proper and space-saving storage of the different milling burs.

Milling bur holder Zirconia

Item number: ZBAC1601

Milling bur holder PMMA

Item number: ZBAC1611

Milling bur holder WAX

Item number: ZBAC1621

CAD/CAM

Articulator support S600 ARTI with positioning pattern

Content:

1x Articulator support S600 ARTI

1x Positioning pattern

To fix the articulator in the Scanner S600 ARTI

Article code on demand,
depending on articulator system

Positioning pattern for articulator systems

Content: 1 piece

To adapt the articulator support S600 ARTI to the various articulator systems

Available for various systems

Article code on demand,
depending on articulator system

The following positioning patterns are available; others are planned: Artex® AP&BN, CN&CT and CP&CR; ASA Dental; Baumann Dental Arto 1-2; Dentatus® ARH; Gamma Dental; Gerber® Condylator® 6; Denar®; Girrback Artex®; Hager & Werken Balance®; KaVo Protar®; Hanau®; Panadent® SH; Quick Master; SAM® 2, 2P, 2PX and 3; Stratos® 100/200/300; Whip Mix® Series 3000



Positioning labels for Scanner S600 ARTI

Content: 1 roll containing 100 labels

(50 x Upper Jaw, 50 x Lower Jaw)

Etiquettes for exact positioning of the model in the Scanner S600 ARTI



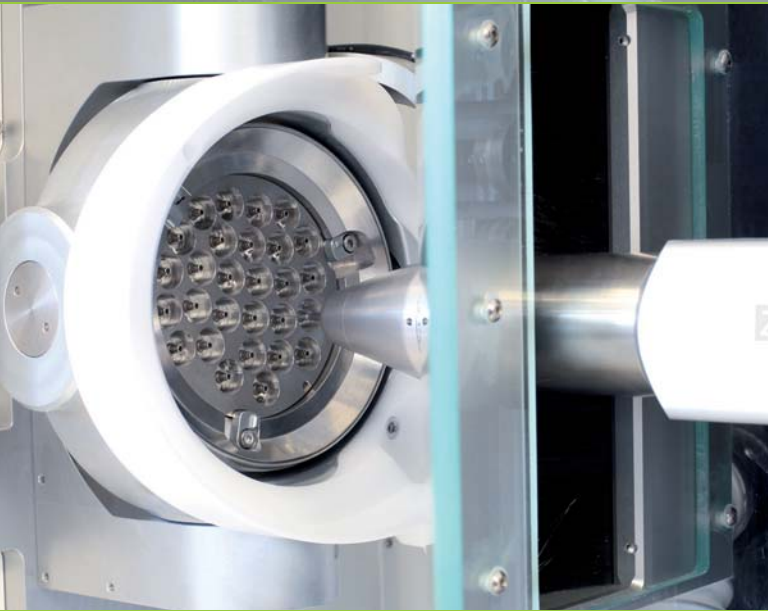
Item number: ZBAC1801



MANUAL

ACCESSORIES

CAD/CAM Accessories



New

Speed Upgrade M5





Content: 1 piece

For faster milling with the milling unit M5

Item number: SYAA0400



New

								
<i>Prettau® Zirconia with titan bases</i>	<i>ICE Zirkon</i>	<i>Resin</i>	<i>Wax</i>	<i>Wood</i>	<i>Sinter metal</i>	<i>Chrome- Cobalt</i>	<i>Titanium</i>	<i>Wet Grinding/ Wet Milling</i>

Milling Spindle Soft M5 with 45,000 rpm

Content: 1 piece

Milling spindle with 45,000 rpm for the milling unit M5 for processing of green zirconia, pre-sintered aluminum oxide, resin, wax, sinter metal and wood

Item number: SY0091



Milling Spindle Soft Automatic M5

Content:

- 1x Milling Spindle Soft Automatic M5
- 1x Tool changer Soft M5 including holder
- 2x Cameras

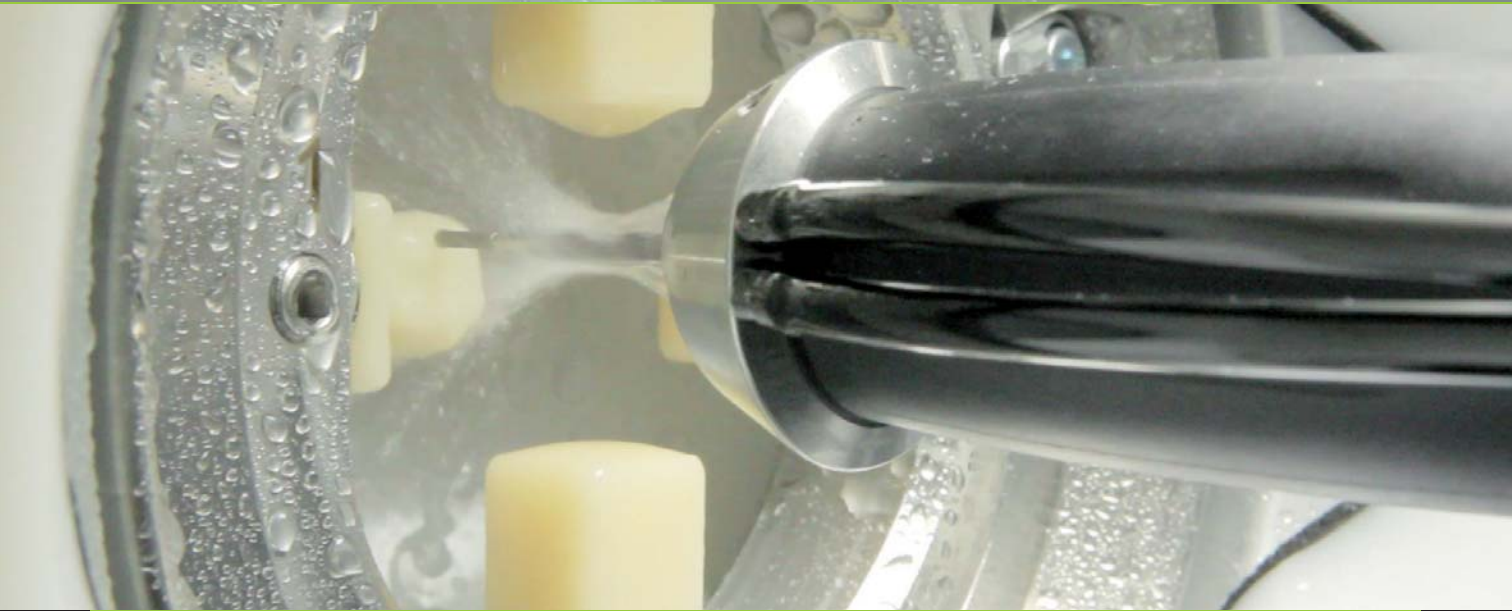
Milling spindle for processing of green zirconia, pre-sintered aluminum oxide, resin, wax, sinter metal and wood with the milling unit M5 in combination with the automatic Tool changer Soft M5

Combinable with
Wet Grinding/Wet Milling M5

Item number: SYAA0930



CAD/CAM Accessories



Kit Wet Grinding/Wet Milling M5

Content:

2 x Milling spindle attachment Wet Grinding/Wet Milling M5

1 x Dust ring complete

1 x Resin shell with fastening ring

1 x Adapter ring for glass ceramic 4P

1 x Grindcontrol for milling unit

1 x Cooling Lubricant

For wet processing of materials with the milling unit M5

Available in black, white, transparent, mirrored, red and orange

Item number: SYAA0960



CAD/CAM Accessories



Cooling Lubricant

Content: 100 ml

*Water-mixable coolant for wet processing;
Concentration: 0.4 % $\hat{=}$ 100 ml concentrate
for 25 l of distilled water*

Item number: ZBAC2101

Milling spindle attachment Wet Grinding/Wet Milling M5

Content: 1 piece

*Attachment for milling spindles of the
milling unit M5 for wet processing with
Wet Grinding/Wet Milling M5*



Item number: SYAA0970

Extension kit Grindcontrol Wet Grinding/Wet Milling M5

Content: 1 piece

*For an additional Grindcontrol slot
including milling spindle attachment
Wet Grinding/Wet Milling M5*



Item number: SYAA0980

CAD/CAM Accessories

New



Milling Spindle Automatic M3

Content: 1 piece

Milling spindle with automatic tool changer for upgrading the milling unit M3

Item number: SYAA0130

Upgrade kit 4 axis for the milling unit M3

Content: 1 piece

For upgrading of the milling unit M3 to 4 axis



Item number: SYAA0140

New

Upgrade kit 5 axis for the milling unit M3

Content: 1 piece

For upgrading of the milling unit M3 to 5 axis



Item number: SYAA0150

New

CAD/CAM Accessories

New



Milling Spindle Automatic M2

Content: 1 piece

Milling spindle with automatic tool changer for upgrading the milling unit M2

Item number: SYAA0230

Upgrade kit 4 axis for the milling unit M2

Content: 1 piece

*For upgrading of the milling unit M2
to 4 axis*



Item number: SYAA0240

New

Upgrade kit 5 axis for the milling unit M2

Content: 1 piece

*For upgrading of the milling unit M2
to 5 axis*



Item number: SYAA0250

New

CAD/CAM

MANUAL

ACCESSORIES

CAD/CAM Accessories



Second PC and screen incl. basic modeling software

Content: Personal Computer incl. screen (16:10 Widescreen) and basic installation of the Zirkonzahn modellation software Zirkonzahn.Modellier

Item number: SY0170

Warranty extension CAD/CAM “all in”

Duration: 1 year

Safe for the future

Exchange of all defective wearing and spare parts of CAD/CAM System 5-TEC

(subject to device check by the manufacturer)

Item number: GARANTIE 01

Warranty extension Milling Unit M5/M3/M2 “all in”

Duration: 1 year

Safe for the future

Exchange of all defective wearing and spare parts of Milling Unit M5, M3 and M2

(subject to device check by the manufacturer)

Item number: GARANTIE 02



Warranty extension Scanner S600 ARTI “all in”

Duration: 1 year

Safe for the future

Exchange of all defective wearing and spare parts of Scanner S600 ARTI

(subject to device check by the manufacturer)

Item number: GARANTIE 03

CAD/CAM Accessories



Workbench Scanner S600 ARTI
(60 cm x 73 cm x 95 cm)

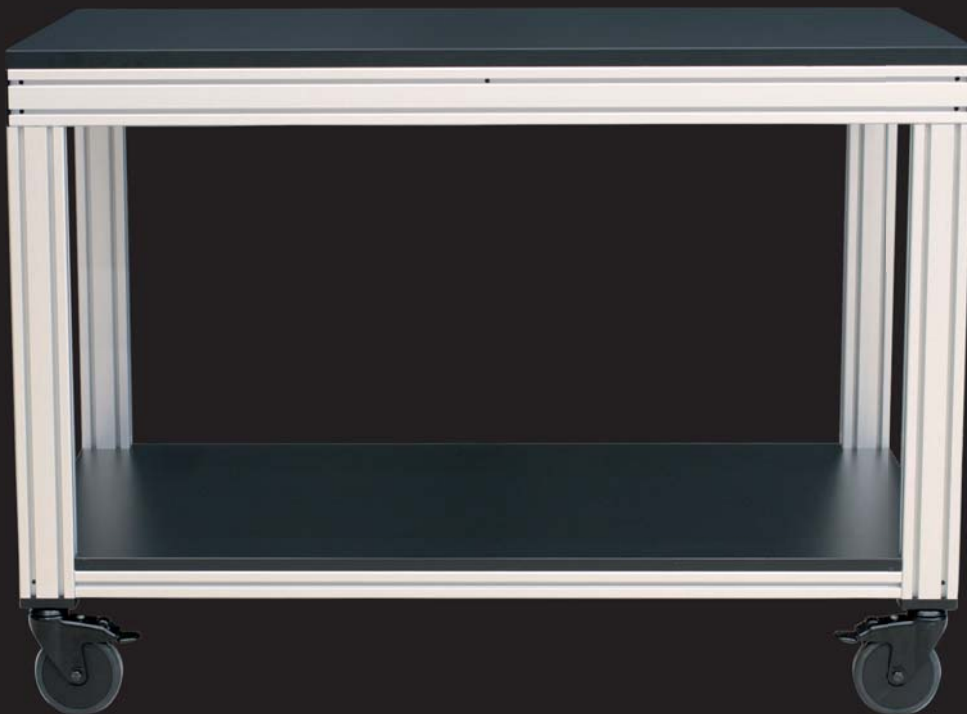
Item number: ZBZA0111

*Other furniture from the
My Laboratory design series,
series, created by Enrico Steger, can
be found at www.zirkonzahn.com*

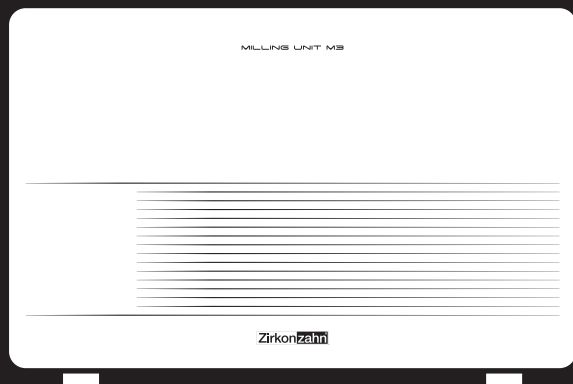
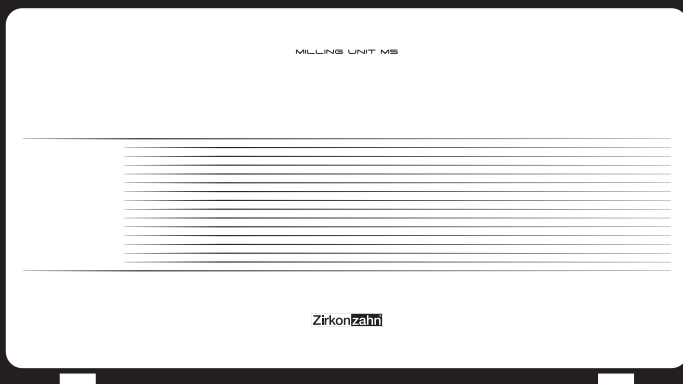


Workbench Milling Unit M5, M3 and M2
(133 cm x 73 cm x 95 cm)

Item number: ZBZA0101



CAD/CAM Equipment



MILLING UNIT M5

- + *5+1 axes simultaneous milling*
- + *2, 3, 4 or 5 milling heads*
- + *Milling Spindle Soft Automatic M5 with automatic tool changer*
- + *Milling Spindle Hard Automatic M5 with automatic tool changer*
- + *Wet processing function
Wet Grinding/Wet Milling M5*
- + *Speed Upgrade M5*
- + *airbrush and laser writing*
- + *equipped with blocking air*
- + *black, white, transparent, mirrored,
red and orange*
- + *123.2 x 69 x 53 cm*
- + *approx. 210 kg*

MILLING UNIT M3

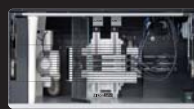
- + *3+1, 4+1 or 5+1 axes*
- + *mono milling handpiece*
- + *automatic tool changer M3*
- + *additional sliding door as
protection from dust*
- + *equipped with blocking air*
- + *black, white, transparent, mirrored,
red and orange*
- + *102 x 69 x 52.9 cm*
- + *approx. 162 kg*



black



white



transparent



mirrored

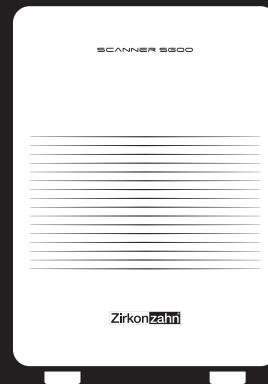
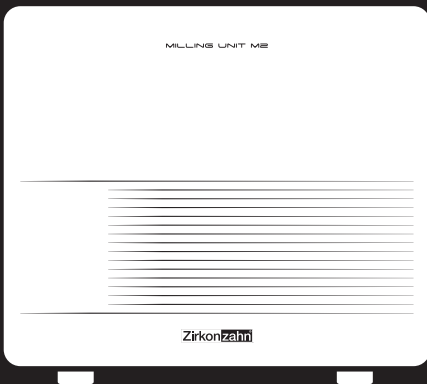


Ferrari-red



Ferrari-orange

CAD/CAM Equipment



MILLING UNIT M2

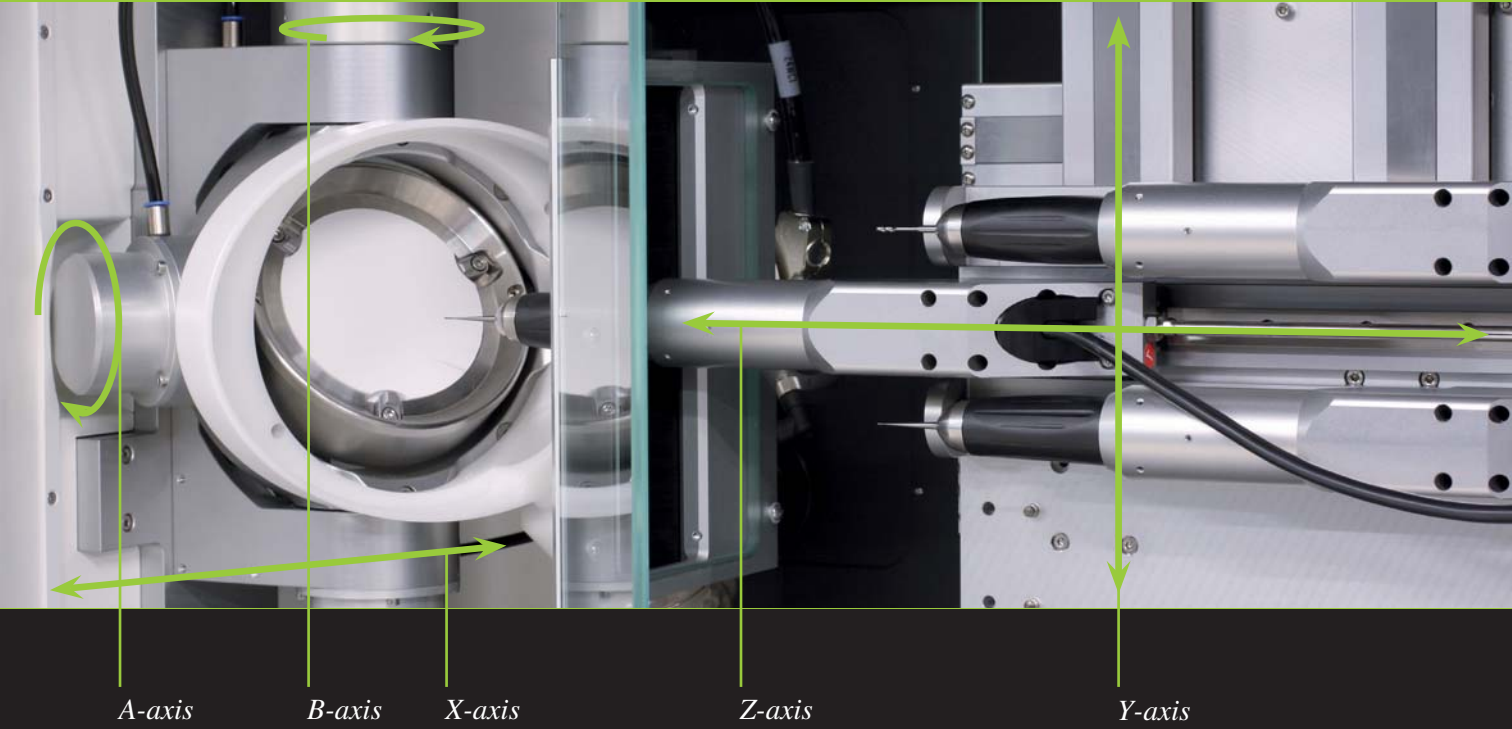
- + 3+1, 4+1 or 5+1 axes
- + mono milling handpiece
- + automatic tool changer M2
- + particularly space-saving
- + equipped with blocking air
- + black, white, transparent, mirrored, red and orange
- + 77 x 69 x 57 cm
- + approx. 150 kg










































SCANNER S600 ARTI

- + fully automated optical strip-light scanner
- + twin camera scanning
- + High-speed cameras
- + extra-large measuring field
- + different mock-up support plates
- + scan of all types of articulators
- + black, white, mirrored, red and orange
- + 47.7 x 69.3 x 53 cm
- + approx. 68 kg

OPEN AND UPGRADABLE CAD/CAM SYSTEM

CAD/CAM Equipment



	Copings	Prettau® crowns	Prettau® bridges	Inlays	Onlays	Eggshell temporaries	Bite splints	Telescopic crowns	Gluedbase abutments
 M5 5+1 axes simultaneous									
  M3 M2 5+1 axes									
  M3 M2 4+1 axes									
  M3 M2 3+1 axes									

CAD/CAM Equipment

5+1 AXES SIMULTANEOUS MILLING TECHNOLOGY







Our new trend-setting orbital milling technology with 5+1 simultaneously operating axes guarantees the optimal working angle for each milling tool. It means milling is possible at any conceivable work piece position. Even undercuts and diverging abutments are processed safely and speedily.

THE DIFFERENCE

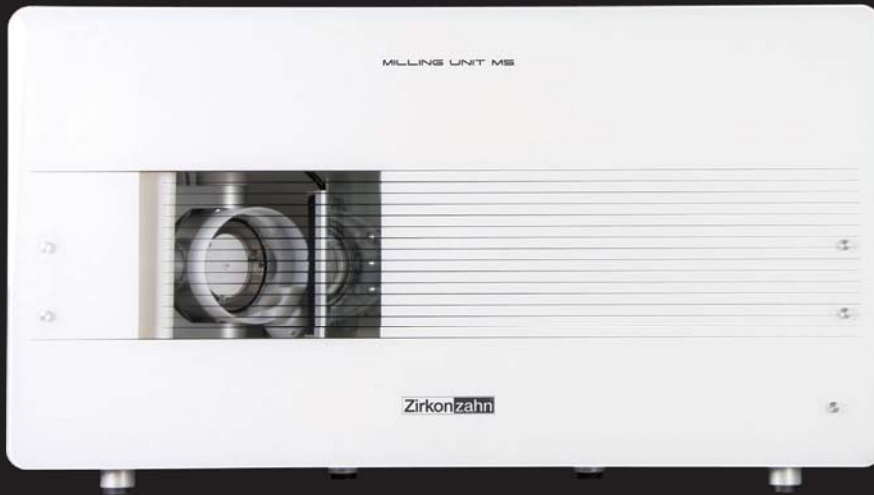
Our simultaneous 5+1 axes milling technology, compared to '4+1 axes' systems, allows for the work piece to be swivelled in all directions like a ball. Conventional 4+1 systems merely follow a predefined path of movement which cannot be altered.

Contrary to basic mathematics, 4+1 axes do NOT equal 5 axes in milling technology!

Can only be milled with 5+1 axes

100 % zirconia abutments	Screw-retained bridges	Attachments	Bars	Bridges with undercuts and diverging abutments	Complete denture	+	Metal structures	Airbrush	Laser	Wet Grinding/Wet Milling
										
										

CAD/CAM Equipment



CAD/CAM System 5-TEC

Computer-controlled milling system for pre-sintered zirconium dioxide, pre-sintered aluminum oxide, resin, wax, wood, sinter metal, hard metals and glass ceramics

Item number: SY0094



CAD/CAM System 3-TEC (5 axis)

Computer-controlled milling system for pre-sintered zirconium dioxide, pre-sintered aluminum oxide, resin, wax, wood and sinter metal

Item number: SYAA0100



CAD/CAM System 2-TEC (5 axis)

Computer-controlled milling system for pre-sintered zirconium dioxide, pre-sintered aluminum oxide, resin, wax, wood and sinter metal

Item number: SYAA0200



CAD/CAM Equipment

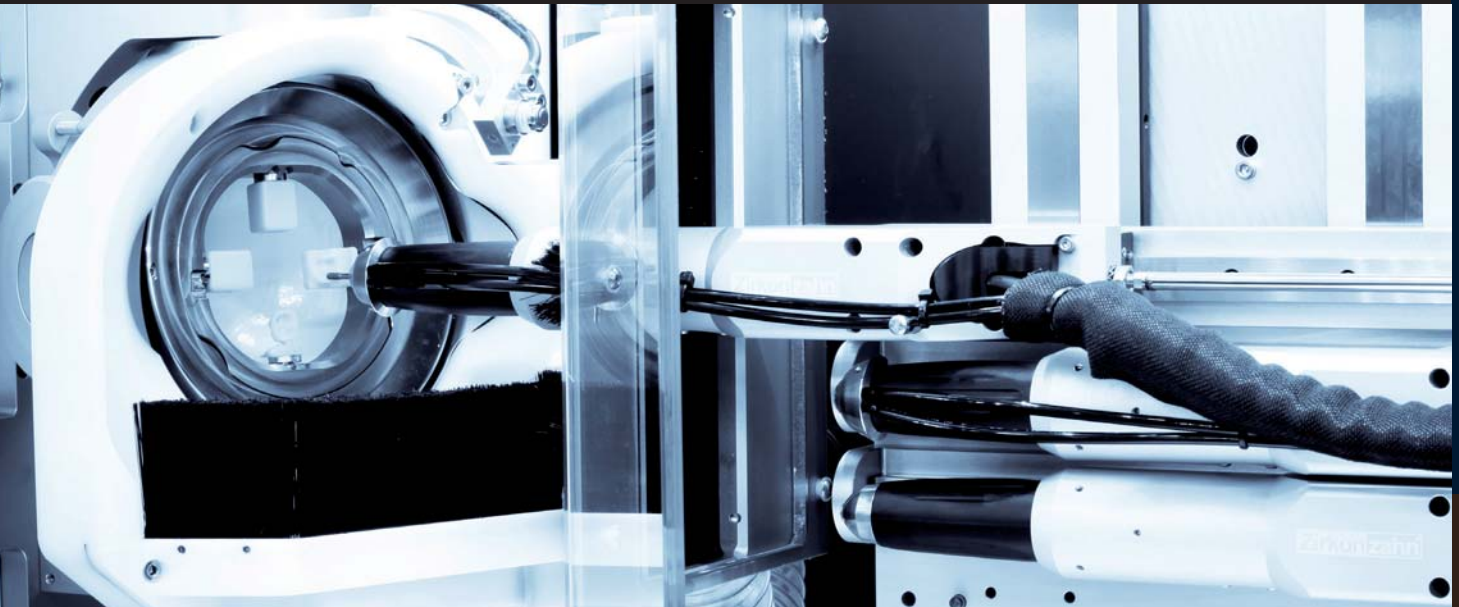
SOFTWARE:

The software package includes archive software „Zirkonzahn.Archiv“, scan software „Zirkonzahn.Scan“, mock-up software „Zirkonzahn.Modellier“, milling software „Zirkonzahn.Fräsen“ and nesting software „Zirkonzahn.Nesting“ as well as the interactive help and FAQ software „Zirkonzahn.FAQ“

Even the basic version offers a multitude of applications: Scan from single dies to full models for easy design of crown and bridge work. Some of the aids available feature automatic margin-recognition and a free-form tool ensuring unlimited creativity.

Bridge connectors, cement space and wall thickness can be modified in size or dimension. In addition, manual nesting (milling objects) and pin inter-connection can be carried out manually or via mouse click. Milling strategies can be adapted and calculated either automatically or manually.

Additional module extensions (continuous development): Inlays/Onlays/Veneers, Prettau® (fully anatomic), Teleskopkronen, Telescopic Crowns, Occlusally Screwed Bridges, Attachment, Overpress crowns and overpress bridges, Wax-up/Situ/Mirror imaging, Bar, Abutments, Virtual articulator, Importation of STL-files, Jewellery, Reality Mode, Dicom Viewer, 5+1 axes simultaneous outside milling, Bite Splints and Eggshell temporaries

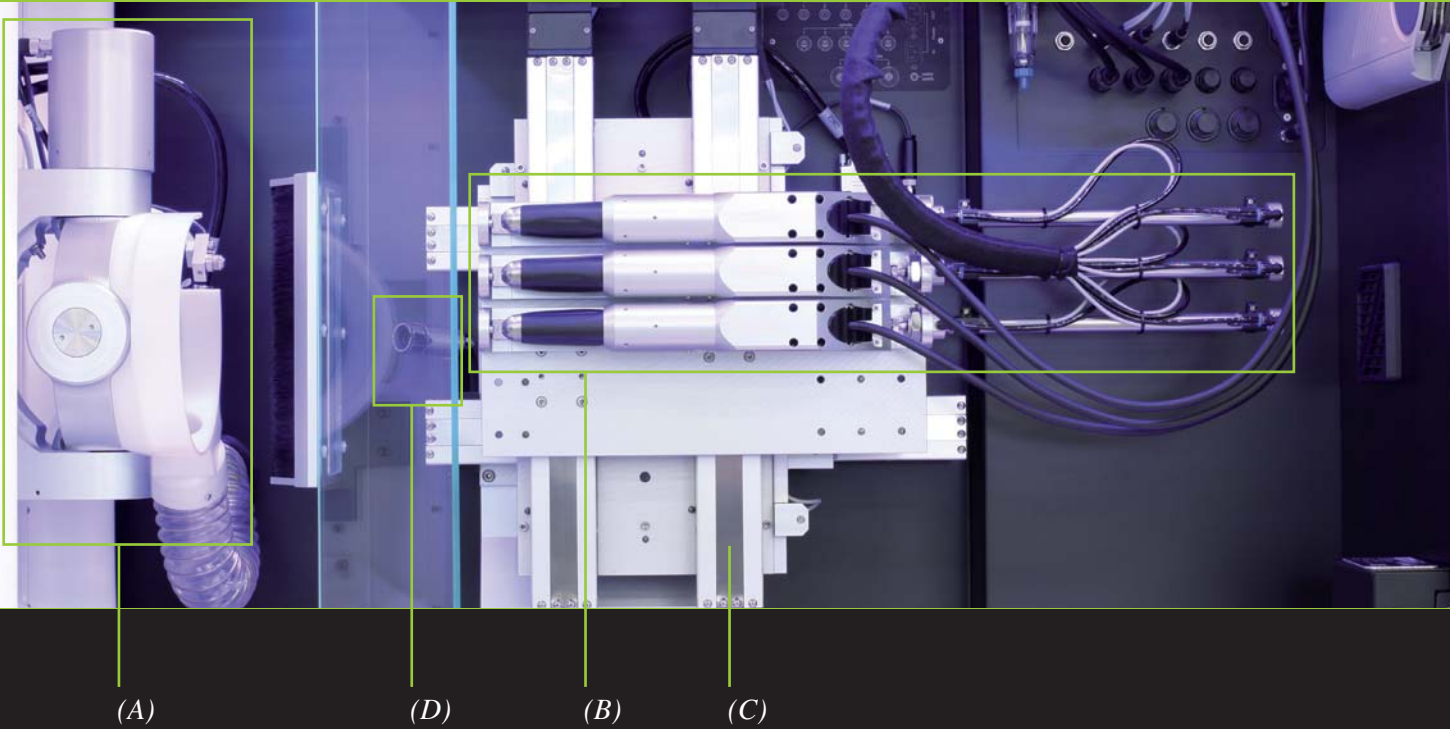


SYSTEM COMPONENTS OF A COMPLETE SYSTEM:

- Computer-controlled 5+1 axis simultaneous milling unit M5 with 2 milling spindles and miller measurement or
- Computer-controlled 5+1 axis milling unit M3 with tool changer or
- Computer-controlled 5+1 axis milling unit M2 with tool changer

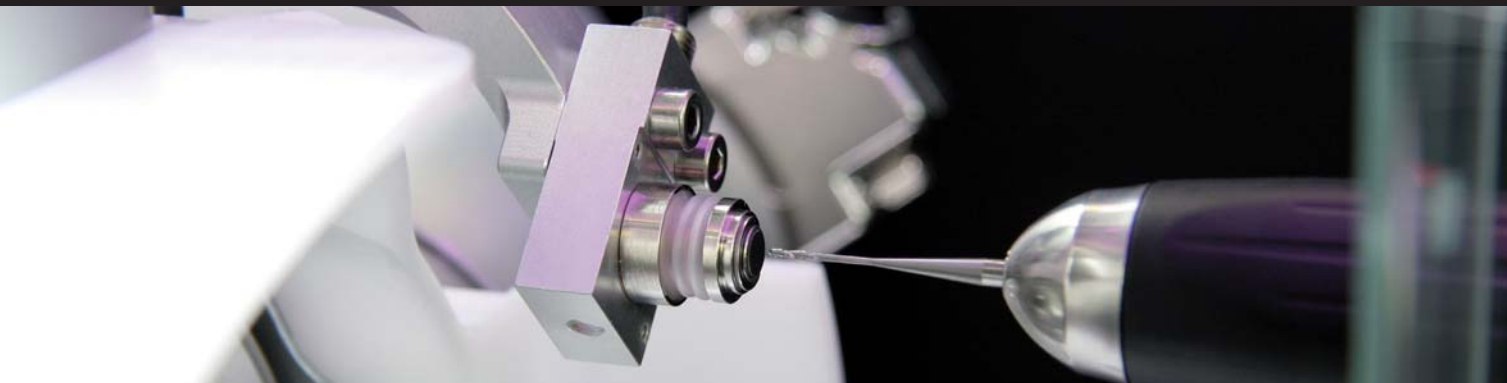
- Fully automatic, optical strip-light Scanner S600 ARTI
- **Software package consisting of:** Archive software; scan software, mock-up software, nesting software, CAM software, milling software as well as the interactive help and FAQ software
- PC with monitor

CAD/CAM Equipment



Milling Unit M5:

- 5+1 axes simultaneous milling technology with new trend-setting orbital system (A)
- Controlled axes with 5 micron resolution
- Multiple milling head system – accommodates up to 5 heads (B)
- Solid milling head design features two guide rails per head (C)
- Production capacity per day: approx. 100 units
- Milling operation control by webcam transmission in real time (D)
- Milling materials: Pre-sintered zirconium dioxide (Prettau® Zirconia, Zirconia Translucent, Zirconia Abutment, Zirconia Creative), pre-sintered alumina, resin, wax, wood, sinter metal and hard metals (with the specially developed Milling Spindle Hard Automatic M5)
- Individual adaptability due to the modular system conception, e.g. wet processing function Wet Grinding/Wet Milling M5 and Speed Upgrade M5
- In the future expandable with: turbine, airbrush, laser and plasma technology
- equipped with blocking air



CAD/CAM Equipment

Milling Unit M5 with **5+1-AXES** and 2 milling handpieces

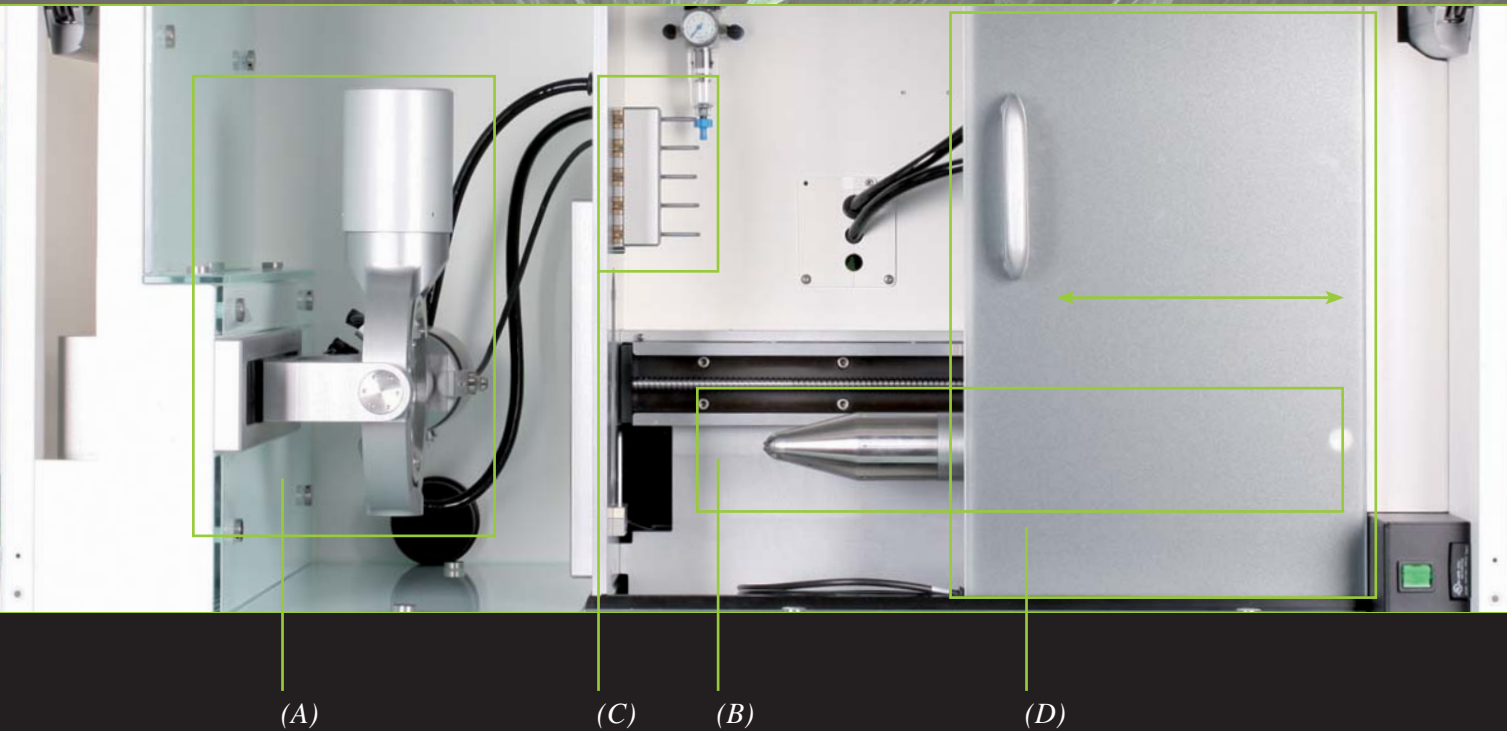
PC and screen

CAM software

Basic modeling software



CAD/CAM Equipment



Upgradable Milling Unit M3:

Characteristics:

- Constructed to grant access to the CAD/CAM world at a reasonable price
- Retroactively upgrade from 3+1 to 4+1 or 5+1 axis always possible (A)
- One milling handpiece with 1 mm milling bur for the whole milling process (B)
- Possible upgrade with a milling bur with automatic tool-changing (C)
- Sliding door as protection from dust (D)
- Easy to clean, glass interior
- Modular construction, typical for Zirkonzahn for upgrading and amplifying the system according to individual necessities
- Production capacity per day: approx. 100 units
- Milling materials: Pre-sintered zirconium dioxide (Prettau® Zirconia, Zirconia Translucent, Zirconia Abutment, Zirconia Creative), pre-sintered alumina, resin, wax, wood and sinter metal
- equipped with blocking air

System limits:

- No upgrade with milling bur for other materials possible
- No multitasking
- No 5+1 axes simultaneous milling

CAD/CAM Equipment

Milling Unit M3 with **3+1 AXES** (without tool changer)

Milling Unit M3 with **4+1 AXES** (without tool changer)

Milling Unit M3 with **5+1 AXES** (without tool changer)

Tool changer for Milling Unit M3

PC and screen

CAM Software

Basic modeling software

Upgradable

up to 5+1 axes

Precision

to the smallest detail

Milling bur calibration

with a precision

up to 0.001 mm



CAD/CAM Equipment



Upgradable Milling Unit M2:



Characteristics:

- Constructed to grant access to the CAD/CAM world at a reasonable price
- Retroactively upgrade from 3+1 to 4+1 or 5+1 axis always possible (A)
- One milling handpiece with 1 mm milling bur for the whole milling process
- Possible upgrade with a milling bur with automatic tool-changing
- Easy to clean, glass interior
- Modular construction, typical for Zirkozahn for upgrading and amplifying the system according to individual necessities
- Production capacity per day: approx. 100 units
- Milling materials: Pre-sintered zirconium dioxide (Prettau® Zirconia, Zirconia Translucent, Zirconia Abutment, Zirconia Creative), pre-sintered alumina, resin, wax, wood and sinter metal
- equipped with blocking air

System limits:

- No upgrade with milling bur for other materials possible
- No multitasking
- No 5+1 axes simultaneous milling



Bur measurement and tool magazine
for automatic tool changer

CAD/CAM Equipment

Milling Unit M2 with **3+1 AXES** (without tool changer)

Milling Unit M2 with **4+1 AXES** (without tool changer)

Milling Unit M2 with **5+1 AXES** (without tool changer)

Tool changer for Milling Unit M2

PC and screen

CAM software

Basic modeling software

Upgradable
up to 5+1 axes

Precision
to the smallest detail

Milling bur calibration
*with a precision
up to 0.001 mm*

Space-saving
77 x 69 x 57 cm



CAD/CAM Equipment



ADVANTAGES SCANNER S600 ARTI

- + *Twin camera scanning*
 - + *Precision mechanism*
 - + *Beltless*
 - + *Scanner cameras and support are adaptable to all articulator types*
-
- + *Scan now even faster with 2 high-speed cameras and a new projector*
 - + *The perfect introduction into the digital world of dental prostheses, also without a milling unit*

Optical strip-light Scanner S600 ARTI with scanning software

PC and screen

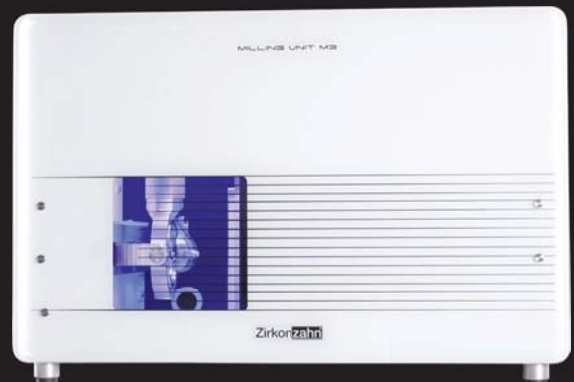
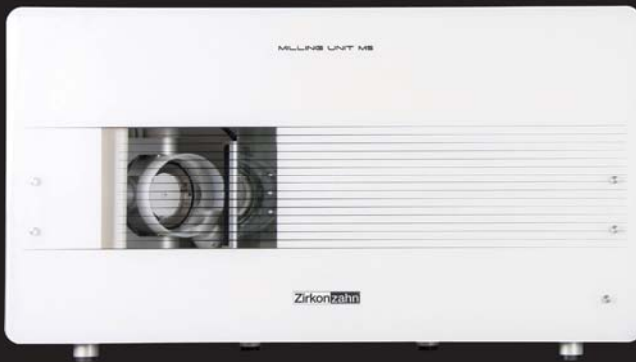
Basic modeling software



Service spectrum Scanner S600 ARTI:

- Fully automated strip-light scanner
- Scannable objects: Individual dies, arch segments, full arch models, bite records, opposing dentition, wax-ups, mushbite, veneers, abutments, occlusal registrations, bite rims, tooth set-up aids
- Model rotation up to 360° and incline up to 100°: Any aspect of the object can be recorded (A)
- The extra-large survey parameters for whole-arch scans
- Opposing dentition scan: From mushbite records, complete arches
- Articulator scan (B)
- Scanning of mock-up framework (double scan)
- Precision of the scanner: $\leq 10 \mu\text{m}/\text{micron}$
- Easy application by a trained scan assistant
- Ultra-precision axis control (C)
- Dust-proof optical unit (D)
- Easy positioning of scan-model via laser point (E)
- Universal model port (F)

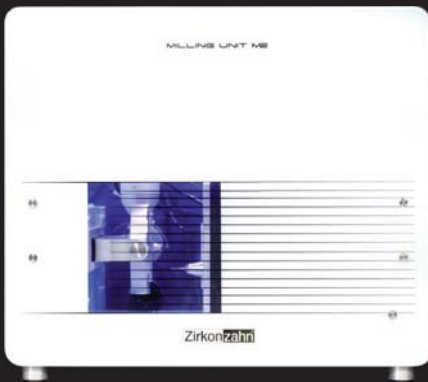
CAD/CAM Equipment



TECHNICAL SPECIFICATIONS

	Milling Unit M5	Milling Unit M3
Weight	210 kg	approx. 162 kg
Width	123.2 cm	102 cm
Overall height	69 cm	69 cm
Depth	53 cm (Plus connection for suction unit)	52.9 cm (Plus connection for suction unit)
Glass lining	Hardened Sicurit glass UNI ISO 12150	Hardened Sicurit glass UNI ISO 12150
Processing axes	5+1 simultaneous	3+1 / 4+1 / 5+1
Power capacity	600 W	600 W
Operating voltage	230 V (120 V)	230 V (120 V)
Power input	2.6 A (5.5 A)	2.6 A (5.5 A)
Chuck	Ø 3 mm	Ø 3 mm
Spindle speed	Standard version: max. 45,000 rpm	Standard version: max. 45,000 rpm
Spindle motor	100 W	100 W
Block diameter	Ø 95 mm	Ø 95 mm

CAD/CAM Equipment



Milling Unit M2

Scanner S600 ARTI

approx. 150 kg

68 kg

77 cm

47.7 cm

69 cm

69.3 cm

57 cm
(Plus connection for suction unit)

53 cm

Hardened Sicurit glass UNI ISO 12150

Hardened Sicurit glass UNI ISO 12150

3+1 / 4+1 / 5+1

2

600 W

200 W

230 V (120 V)

230 V (120 V)

2.6 A (5.5 A)

0.9 A (1.9 A)

Ø 3 mm

Standard version: max. 45,000 rpm

100 W

Ø 95 mm

Prettau® Zirconia



Prettau® Zirconia

Height: 16 mm

Highly translucent zirconia for single crowns to large bridges (fully anatomic structures or reduced structures for veneering with ceramics)

Manual processing with milling burs and styli (page 140) for Designer Zirkograph and Zirkograph 025 ECO (page 162)

Prettau® Zirconia 1er

Quantity per package: 1 piece

Item number: ZRAD0101

Prettau® Zirconia 3

Quantity per package: 1 piece

Item number: ZRAD0201

Prettau® Zirconia 5

Quantity per package: 1 piece

Item number: ZRAD0301

Prettau® Zirconia 7

Quantity per package: 1 piece

Item number: ZRAD0401

Prettau® Zirconia 9

Quantity per package: 1 piece

Item number: ZRAD0501

Prettau® Zirconia 12

Quantity per package: 1 piece

Item number: ZRAD0601

Prettau® Zirconia 16

Quantity per package: 1 piece

Item number: ZRAD0701



Prettau® Zirconia High

Height: 22 mm

Highly translucent zirconia for single crowns to large bridges (fully anatomic structures or reduced structures for veneering with ceramics)

Manual processing with milling burs and styli (page 140) for Designer Zirkograph and Zirkograph 025 ECO (page 162)

Prettau® Zirconia 1er High

Quantity per package: 1 piece

Item number: ZRAD5101

Prettau® Zirconia 3 High

Quantity per package: 1 piece

Item number: ZRAD5201

Prettau® Zirconia 5 High

Quantity per package: 1 piece

Item number: ZRAD5301

Prettau® Zirconia 7 High

Quantity per package: 1 piece

Item number: ZRAD5401

Prettau® Zirconia 9 High

Quantity per package: 1 piece

Item number: ZRAD5501

Prettau® Zirconia 12 High

Quantity per package: 1 piece

Item number: ZRAD5601

Prettau® Zirconia 16 High

Quantity per package: 1 piece

Item number: ZRAD5701

Prettau® Zirconia



Prettau® Zirconia Extra High

Quantity per package: 1 piece

Highly translucent zirconia for over-size restorations (fully anatomic structures or reduced structures for veneering with ceramics)

To be applied with clamping ring 16 and 16 ECO

Manual processing with milling burs and styli (page 140) for Designer Zirkograph and Zirkograph 025 ECO (page 162)

Prettau® Zirconia 16 XH30

Height: approx. 30 mm

Item number: ZRAD0761

Prettau® Zirconia 16 XH40

Height: approx. 40 mm

Item number: ZRAD0771

Prettau® Zirconia 16 XH50

Height: approx. 50 mm

Item number: ZRAD0781



Small colour test plate

Quantity per package: 3 pieces

For the analysis of colour results and for the manufacture of shade guides after using Colour Liquid Prettau® Aquarell, Colour Liquid Prettau®, Colour Liquid Waterbased and Colour Liquid

Small colour test plate Prettau® Zirconia 7

Quantity per package: 3 pieces

Height: 2 mm

For the analysis of colour results and for the manufacture of shade guides after using Colour Liquid Prettau® Aquarell and Colour Liquid Prettau®

Item number: ZRAD0490

Small colour test plate Zirconia Translucent 7

Quantity per package: 3 pieces

Height: 2 mm

For the analysis of colour results and for the manufacture of shade guides after using Colour Liquid Waterbased and Colour Liquid

Item number: ZRAB0490

ICE Zirkon Translucent



Zirconia Translucent

Height: 16 mm

Translucent zirconia for single crowns to large bridges (reduced structures for veneering with ceramics)

Manual processing with milling burs and styli (page 140) for Designer Zirkograph and Zirkograph 025 ECO (page 162)

Zirconia Translucent 1er

Quantity per package: 6 pieces

Item number: ZRAB0101

Zirconia Translucent 3

Quantity per package: 6 pieces

Item number: ZRAB0201

Zirconia Translucent 5

Quantity per package: 3 pieces

Item number: ZRAB0301

Zirconia Translucent 7

Quantity per package: 3 pieces

Item number: ZRAB0401

Zirconia Translucent 9

Quantity per package: 2 pieces

Item number: ZRAB0501

Zirconia Translucent 12

Quantity per package: 1 piece

Item number: ZRAB0601

Zirconia Translucent 16

Quantity per package: 1 piece

Item number: ZRAB0701

ICE Zirkon Translucent



Zirconia Translucent High

Height: 22 mm

Translucent zirconia for single crowns to large bridges (reduced structures for veneering with ceramics)

Manual processing with milling burs and styli (page 140) for Designer Zirkograph and Zirkograph 025 ECO (page 162)

Zirconia Translucent 1er High

Quantity per package: 6 pieces

Item number: ZRAB5101

Zirconia Translucent 3 High

Quantity per package: 6 pieces

Item number: ZRAB5201

Zirconia Translucent 5 High

Quantity per package: 3 pieces

Item number: ZRAB5301

Zirconia Translucent 7 High

Quantity per package: 3 pieces

Item number: ZRAB5401

Zirconia Translucent 9 High

Quantity per package: 2 pieces

Item number: ZRAB5501

Zirconia Translucent 12 High

Quantity per package: 1 piece

Item number: ZRAB5601

Zirconia Translucent 16 High

Quantity per package: 1 piece

Item number: ZRAB5701

Prettau® Zirconia



Prettau® Zirconia

Ø 98 mm

*Quantity per package: 1 piece
Highly translucent zirconia for single
crowns to large bridges (reduced structures
for veneering with ceramics)*

Prettau® Zirconia 98H10

Height: 10 mm

Item number: ZRAD0901

Prettau® Zirconia 98H12

Height: 12 mm

Item number: ZRAD0942



Prettau® Zirconia 98H14

Height: 14 mm

Item number: ZRAD0912

Prettau® Zirconia 98H16

Height: 16 mm

Item number: ZRAD0961

Prettau® Zirconia 98H18

Height: 18 mm

Item number: ZRAD0922

Prettau® Zirconia 98H20

Height: 20 mm

Item number: ZRAD0932

Prettau® Zirconia 98H22

Height: 22 mm

Item number: ZRAD0952

Prettau® Zirconia 98H25

Height: 25 mm

Item number: ZRAD0972



ICE Zirkon Translucent



Zirconia Translucent Ø 98 mm

*Quantity per package: 1 piece
Translucent zirconia for single crowns
to large bridges (reduced structures for
veneering with ceramics)*

Zirconia Translucent 98H10
Height: 10 mm

Item number: ZRAB0901

Zirconia Translucent 98H12
Height: 12 mm

Item number: ZRAB0942



Zirconia Translucent 98H14
Height: 14 mm

Item number: ZRAB0912

Zirconia Translucent 98H16
Height: 16 mm

Item number: ZRAB0961

Zirconia Translucent 98H18
Height: 18 mm

Item number: ZRAB0922

Zirconia Translucent 98H20
Height: 20 mm

Item number: ZRAB0932

Zirconia Translucent 98H22
Height: 22 mm

Item number: ZRAB0952

Zirconia Translucent 98H25
Height: 25 mm

Item number: ZRAB0972



Wax



Wax

Ø 98 mm

Quantity per package: 1 piece
100 % burn-out wax for the manufacture of inlays, onlays and single crowns to large bridges for cast metal and pressing technique

Different toughness levels and post-processing properties are applicable depending on your personal preference

Attention: Not for medical use!

New

Wax Flamingo 98H10

Height: 10 mm



Item number: WSAA3310

New

Wax Flamingo 98H16

Height: 16 mm



Item number: WSAA3516

New

Wax Flamingo 98H20

Height: 20 mm



Item number: WSAA3520

New

Wax Flamingo 98H25

Height: 25 mm



Item number: WSAA3525

New

Wax Orange 98H10

Height: 10 mm



Item number: WSAA2210

New

Wax Orange 98H16

Height: 16 mm



Item number: WSAA2416

New

Wax Orange 98H20

Height: 20 mm



Item number: WSAA2420

New

Wax Orange 98H25

Height: 25 mm



Item number: WSAA2425

New



Wax with step

Ø 98 mm

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique*

*Different toughness levels and post-
processing properties are applicable
depending on your personal preference*

Attention: Not for medical use!

New

Wax Flamingo 98H10

Height: 10 mm



Item number: WSAA3310

New

Wax Flamingo 98H16 with step

Height: 16 mm



Item number: WSAA3316

New

Wax Flamingo 98H20 with step

Height: 20 mm



Item number: WSAA3320

New

Wax Flamingo 98H25 with step

Height: 25 mm



Item number: WSAA3325

New

Wax Orange 98H10

Height: 10 mm



Item number: WSAA2210

New

Wax Orange 98H16 with step

Height: 16 mm



Item number: WSAA2216

New

Wax Orange 98H20 with step

Height: 20 mm



Item number: WSAA2220

New

Wax Orange 98H25 with step

Height: 25 mm



Item number: WSAA2225

New

CAD/CAM

MANUAL

TECHNICAL

Wax



Wax

Ø 98 mm

Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique

Different toughness levels and post-
processing properties are applicable
depending on your personal preference

Attention: Not for medical use!

New

Wax Green 98H10

Height: 10 mm



Item number: WSAA1310

New

Wax Green 98H16

Height: 16 mm



Item number: WSAA1516

New

Wax Green 98H20

Height: 20 mm



Item number: WSAA1520

New

Wax Green 98H25

Height: 25 mm



Item number: WSAA1525

New

Wax Purple 98H10

Height: 10 mm



Item number: WSAA1210

New

Wax Purple 98H16

Height: 16 mm



Item number: WSAA1416

New

Wax Purple 98H20

Height: 20 mm



Item number: WSAA1420

New

Wax Purple 98H25

Height: 25 mm



Item number: WSAA1425

New

New



Wax with step

Ø 98 mm

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique*

*Different toughness levels and post-
processing properties are applicable
depending on your personal preference*

Attention: Not for medical use!

Wax Green 98H10

Height: 10 mm



Item number: WSAA1310

New

Wax Green 98H16 with step

Height: 16 mm



Item number: WSAA1316

New

Wax Green 98H20 with step

Height: 20 mm



Item number: WSAA1320

New

Wax Green 98H25 with step

Height: 25 mm



Item number: WSAA1325

New

Wax Purple 98H10

Height: 10 mm



Item number: WSAA1210

New

Wax Purple 98H16 with step

Height: 16 mm



Item number: WSAA1216

New

Wax Purple 98H20 with step

Height: 20 mm



Item number: WSAA1220

New

Wax Purple 98H25 with step

Height: 25 mm



Item number: WSAA1225

New

CAD/CAM

MANUAL

TECHNICALS

Wax



Wax Ø 98 mm

New

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique*

*Different toughness levels and post-
processing properties are applicable
depending on your personal preference*

Attention: Not for medical use!

Wax Ivory 98H10
Height: 10 mm



Item number: WSAA0310

Wax Ivory 98H16
Height: 16 mm



Item number: WSAA0516

New

Wax Ivory 98H20
Height: 20 mm



Item number: WSAA0520

New

Wax Ivory 98H25
Height: 25 mm



Item number: WSAA0525

New

Wax Grey 98H10
Height: 10 mm



Item number: WSAA0410

Wax Grey 98H16
Height: 16 mm



Item number: WSAA0616

New

Wax Grey 98H20
Height: 20 mm



Item number: WSAA0620

New

Wax Grey 98H25
Height: 25 mm



Item number: WSAA0625

New



Wax with step

Ø 98 mm

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture
of inlays, onlays and single crowns to
large bridges for cast metal and pressing
technique*

*Different toughness levels and post-
processing properties are applicable
depending on your personal preference*

Attention: Not for medical use!

New

Wax Ivory 98H10

Height: 10 mm



Item number: WSAA0310

Wax Ivory 98H16 with step

Height: 16 mm



Item number: WSAA0316

Wax Ivory 98H20 with step

Height: 20 mm



Item number: WSAA0320

New

Wax Ivory 98H25 with step

Height: 25 mm



Item number: WSAA0325

New

Wax Grey 98H10

Height: 10 mm



Item number: WSAA0410

Wax Grey 98H16 with step

Height: 16 mm



Item number: WSAA0416

Wax Grey 98H20 with step

Height: 20 mm



Item number: WSAA0420

New

Wax Grey 98H25 with step

Height: 25 mm



Item number: WSAA0425

New

CAD/CAM

MANUAL

TECHNICALS

Wax

New



Wax Ø 98 mm

Quantity per package: 1 piece
100 % burn-out wax for the manufacture of inlays, onlays and single crowns to large bridges for cast metal and pressing technique

Different toughness levels and post-processing properties are applicable depending on your personal preference

Attention: Not for medical use!

Wax Lilac 98H10

Height: 10 mm



Item number: WSAA3210

New

Wax Lilac 98H16

Height: 16 mm



Item number: WSAA3416

New

Wax Lilac 98H20

Height: 20 mm



Item number: WSAA3420

New

Wax Lilac 98H25

Height: 25 mm



Item number: WSAA3425

New



New



Wax with step

Ø 98 mm

*Quantity per package: 1 piece
100 % burn-out wax for the manufacture of inlays, onlays and single crowns to large bridges for cast metal and pressing technique*

Different toughness levels and post-processing properties are applicable depending on your personal preference

Attention: Not for medical use!

Wax Lilac 98H10

Height: 10 mm



Item number: WSAA3210

New

Wax Lilac 98H16 with step

Height: 16 mm



Item number: WSAA3216

New

Wax Lilac 98H20 with step

Height: 20 mm



Item number: WSAA3220

New

Wax Lilac 98H25 with step

Height: 25 mm



Item number: WSAA3225

New

Different toughness levels and post-processing properties are applicable depending on your personal preference



TOUGH

the tougher it is, the more warp resistant it becomes

SOFT AND STIFF

the softer it is, the easier it is to process subsequently

Milling Burs



Styli in the Designer Zirkograph

Milling Bur for the manual system

Content: 1 piece

Used to mill pre-sintered zirconia

To be used with the Designer Zirkograph and the Zirkograph ECO in connection with the corresponding stylus

Milling Bur 4 L

*Used to mill pre-sintered zirconia
(rough pre- and internal milling)*

Item number: FR011

Milling Bur 3 L

*Used to mill pre-sintered zirconia
(Rough milling)*



Item number: FR021

Milling Bur 2 L

*Used to mill pre-sintered zirconia
(Rough milling/Precise milling)*



Item number: FR031

Milling Bur 1 L

*Used to mill pre-sintered zirconia
(Precise milling)*



Item number: FR041

Milling Bur 0.5 S

*Used to mill pre-sintered zirconia
(Precise milling)*



Item number: FR051

Milling Bur 1 XL

*Used to mill pre-sintered zirconia
(Precise milling, extra deep copings)*



Item number: FR061

Milling Burs



Milling Bur in the Designer Zirkograph

Milling Bur for the manual system

Content: 1 piece

Used to mill pre-sintered zirconia

To be used with the Designer Zirkograph and the Zirkograph ECO in connection with the corresponding stylus

Milling Bur 1 XXL

*Used to mill pre-sintered zirconia
(Precise milling, extremely deep copings)*

Item number: FR071



Milling Bur 2 A

*Used to mill pre-sintered zirconia
(abutment)*

Item number: FR211



Milling Bur 1.5 A

*Used to mill pre-sintered zirconia
(abutment)*

Item number: FR231



Milling Bur 0.6 A

*Used to mill pre-sintered zirconia
(abutment)*

Item number: FR221



Milling Bur 3 U

*Used to mill pre-sintered zirconia
(undercut)*

Item number: FR311



Milling Bur 2 U

*Used to mill pre-sintered zirconia
(undercut)*

Item number: FR321



CAD/CAM

MANUAL

ACCESSORIES

Milling Burs



Milling Bur for the manual system
Content: 1 piece
Used to mill pre-sintered zirconia
To be used with the Designer Zirkograph
and the Zirkograph ECO in connection with
the corresponding stylus

Sample images milling burs

Milling Bur 3 C

Used to mill pre-sintered zirconia
(2° taper)



Item number: FR411

Round Head Milling Bur 2 K

Rapid and easy smoothing of surfaces
and undercuts



Item number: FR511

Oval Milling Bur 2.4 E

Simple and fast smoothing of surfaces



Item number: FR531

New

Milling Bur 0.3 C

Used to mill occlusal fissures



Item number: FR431

Milling Bur 2 UR

Used to mill undercuts



Item number: FR341

Milling Bur 2.5 UR

Used to mill undercuts



Item number: FR351



Extension Peg Milling Bur

*Milling bur extension
(must be used in connection with
Extension Peg Stylus)*

Item number: FR001

Milling Bur 2W30

Used to mill screw seats



Item number: FR611

Basic Set of milling Burs and Styli

Milling Bur (each 1x): 4 L, 2 L, 1 L, 2 U

Styli (each 1x): 4 L, 2 L, 1 L, 2 U

Item number: FR997

Complete Set of milling Burs and Styli

Milling Bur (each 1x): 4 L, 3 L, 2 L, 1 L, 1 XL, 0.5 S, 2 U, 3 U, 2 A, 0.6 A, 3 C

Styli 1x: 4 L, 3 L, 2 L, 1 L, 1 XL, 0.5 S, 2 U, 3 U, 2 A, 0.6 A, 3 C

Item number: FR999

Abutment Set of milling Burs and Styli

Milling Bur (each 1x): 2 A, 0.6 A

Styli (each 1x): 2 A, 0.6 A, 1.6 A, 0.48 A

Item number: FR995

Styli



Styli in the Designer Zirkograph

Styli for the manual system

Content: 1 piece

To be used with the Designer Zirkograph and the Zirkograph ECO in connection with the corresponding milling bur

Stylus 4 LA

Rough pre-mill

To be used with the Milling Bur 4 L

Item number: TS014

Stylus 4 L

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS011

Stylus 3 L

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS021

Stylus 2 L

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS031

Stylus 1 L

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS041

Stylus 0.5 S

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS051



Milling Bur in the Designer Zirkograph

Styli for the manual system

Content: 1 piece

To be used with the Designer Zirkograph and the Zirkograph ECO in connection with the corresponding milling bur

Stylus 1 XL

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur

Item number: TS061

Stylus 1 XXL

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur

Item number: TS071

Stylus 2 A

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur

Item number: TS211

Stylus 1.6 A

Reads the parameters of the mock-up frame
To be used with the Milling Bur 2 A

Item number: TS212

Stylus 1.5 A

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur

Item number: TS231

Stylus 1.2 A

Reads the parameters of the mock-up frame
To be used with the Milling Bur 1.5 A

Item number: TS232

Styli



Styli for the manual system

Content: 1 piece

To be used with the Designer Zirkograph and the Zirkograph ECO in connection with the corresponding milling bur

Sample images Styli

Stylus 0.6 A

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur



Item number: TS221

Stylus 0.48 A

Reads the parameters of the mock-up frame
To be used with the Milling Bur 0.6 A



Item number: TS222

Stylus 2 U

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur



Item number: TS321

Stylus 3 U

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur



Item number: TS311

Stylus 3 C

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur



Item number: TS411

Round Head Stylus 2 K

Reads the parameters of the mock-up frame
To be used with the corresponding milling bur



Item number: TS511



Extension Peg Stylus

Stylus extension

*(must be used in connection with
Extension Peg Milling Bur)*

Item number: TS001

Oval Stylus 2.4 E

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS531

New

Stylus 0.3 C

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS431

Stylus 2 UR

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS341

Stylus 2.5 UR

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS351

Stylus 2W30

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur

Item number: TS611

Friction Styli



Styli im Designer Zirkograph

Friction Styli for the manual system

Content: 1 piece

*Enables milling of crowns with a tighter fit
To be used with the Designer Zirkograph
and the Zirkograph ECO in connection with
the corresponding milling bur*

Friction Stylus 4 L F+

Enables milling of crowns with a tighter fit

Item number: TS013

Friction Stylus 3 L F+

Enables milling of crowns with a tighter fit

Item number: TS023

Friction Stylus 2 L F+

Enables milling of crowns with a tighter fit

Item number: TS033

Friction Stylus 1 L F+

Enables milling of crowns with a tighter fit

Item number: TS043

Friction Stylus 1 XL F+

Enables milling of crowns with a tighter fit

Item number: TS063

Friction Stylus 0.5 S F+

Enables milling of crowns with a tighter fit

Item number: TS053

Friction Styli



Friction Styli for the manual system

Content: 1 piece

*Enables milling of crowns with a tighter fit
To be used with the Designer Zirkograph
and the Zirkograph ECO in connection with
the corresponding milling bur*

Friction Stylus 3 U F+

Enables milling of crowns with a tighter fit

Item number: TS313



Friction Stylus 2 U F+

Enables milling of crowns with a tighter fit

Item number: TS323



Friction Stylus 2.5 UR F+

*Enables milling of crowns with a tighter fit
Friction Stylus for Milling Bur 2.5 UR*

Item number: TS353



Friction Stylus 2 UR F+

*Enables milling of crowns with a tighter fit
Friction Stylus for Milling Bur 2 UR*

Item number: TS343



Friction Stylus 2 K F+

Enables milling of crowns with a tighter fit

Item number: TS513



Mock-up Frame Construction Acc.



Set Frame

Content:

- 1x Frame A + B
- 1x Frame Former 1
- 1x Frame Former 2
- 1x Frame Former 3
- 2x Frame Plastic Bottle
- 2x Mixing spatula

Item number: ZBAA6301

Frame A + B

Content: 250 g each

Self curing polyurethane resin (mix 50:50) to make template discs for mock-up frame work



Item number: ZBAA0351

Frame Former 1

Content: 1 piece

Diameter: 45 mm

Mould to make template discs for template disc table insert 1/3 (8 g Frame)



Item number: ZBAA6001

Frame Former 2

Content: 1 piece

Diameter: 65 mm

Mould to make template discs for template disc table insert 5/7 (14 g Frame)



Item number: ZBAA6101

Frame Former 3

Content: 1 piece

Diameter: 81 mm

Mould to make template discs for template disc table insert 9/12/16 (28 g Frame)



Item number: ZBAA6201

Frame Plastic Bottle

Content: 1 piece

Container for storing Frame A & B



Item number: ZBAA2601

Mock-up Frame Construction Acc.



Zirkonmaster

Content: 1 piece

Marks the blank position on the Frame-disc

Item number: ZBAA8801

Frame Separating Spray

Content: 200 ml

Used to easily remove template



Item number: ZBAA0601



Accelerator Spray

Content: 3 x 150 ml

Used to fast-set glue gel



Item number: ZBAA0101



Three-bladed Milling Bur

Content: 1 piece

Cuts Frame-resin templates with handpiece



Item number: FR811

Mock-up Frame Construction Acc.



Set Rigid Mix

Content:

1x Rigid (3 g)

1x Rigid Transparent (3 g)

1x Rigid Transparent + (2 ml)

1x Rigid Transparent Grey (3 g)

1x Rigid Transparent + Blue (3 g)

Item number: ZBAA1581

Rigid

Content: 5 x 3 g

Light cure resin for constructing mock-up frame work (for margins)



Item number: ZBAA0201

Rigid Transparent

Content: 5 x 3 g

Light cure resin for constructing mock-up frame work (for copings and margins)



Item number: ZBAA1501

Rigid Transparent +

Content: 5 x 2 ml

Light cure resin for constructing mock-up frame work (for cusps and extensions, but not margins)



Item number: ZBAA1551

Rigid Transparent Grey

Content: 5 x 3 g

Light cure resin for constructing mock-up frame work (for copings and margins)



Item number: ZBAA1561

Rigid Transparent + Blue

Content: 5 x 3 g

Light cure resin for constructing mock-up frame work (for cusps and copings, but not margins)



Item number: ZBAA1571

Mock-up Frame Construction Acc.

New



Super Attak Flex Gel

Content: 6 pieces, 5 g each

Used to fix models into template discs and zirconia blanks into table inserts

Item number: ZBAA0905

Attak Liquid

Content: 5 g

To fix frameworks with a very small bridging-gap



Item number: ZBAA0903

Glue Adhesive

Content: 5 ml

For bonding of pontics in resin (light-curing)



Item number: ZBAA0301

Application Tips extra thick 1.1

Content: 10 pieces



Item number: ZBAA0851

Application Tips thick 0.9

Content: 10 pieces



Item number: ZBAA0701

Application Tips thin 0.6

Content: 10 pieces



Item number: ZBAA0801

Screw-Tec



Set Screw-Tec

Content:

1x Screw-tap 2,625

1x Positioning stylus

1x Bush-driver

1x Hexagonal wrench short

1x Milling Bur 2W30

1x Stylus 2W30

Item number: SW999

Screw-tap 2,625

Content: 1 piece

Special tapping tool for zirconia

Cuts thread into 'green' pre-sintered zirconia (shrinkage factor 20%) for threaded bush SSAA0020



Item number: SW005

Positioning stylus

Content: 1 piece

Positioning stylus for Screw-tap 2,625



Item number: SW007

Bush-driver

Content: 1 piece

Used to screw threaded bush into tapped thread (SSAA0020) after sintering



Item number: SW008

Hexagonal wrench long

Content: 1 piece

Used for cylinder-head screws M1,4 (SSAA0040, SSAA0041)



Item number: SW009



With the Screw-Tec, secondary structures can be screwed simply and efficiently. The Screw-Tec thread insert, made of high-quality and health-compatible titanium, and the cylinder head screws for fastening the secondary structure are used as mounting medium.

Hexagonal wrench short

Content: 1 piece

Used for cylinder-head screws M1,4 (SSAA0040, SSAA0041)



Item number: SW010

Milling Bur 2W30

Content: 1 piece

Used to mill screw seats



Item number: FR611

Stylus 2W30

Content: 1 piece

Reads the parameters of the mock-up frame

To be used with the corresponding milling bur



Item number: TS611



Cylinder-head screw M1,4 x 6,7 with threaded bush (titanium)

Content:

1x Cylinder-head screw M1,4 x 6,7 (titanium)

1x Threaded bush (titanium)

Item number: SSAA1001

Cylinder-head screw M1,4 x 6,2 with threaded bush (titanium)

Content:

1x Cylinder-head screw M1,4 x 6,2 (titanium)

1x Threaded bush (titanium)



Item number: SSAA1101

Threaded bush (titanium)

Content: 1 piece

Titanium insert with special outer thread for zirconia and internal thread for cylinder-head screws M1,4



Item number: SSAA0020

Cylinder-head screw M1,4 x 6,7 (titanium)

Content: 1 piece

For use in combination with threaded bush SSAA0020

Longer thread for extra tight grip



Item number: SSAA0040

Cylinder-head screw M1,4 x 6,2 (titanium)

Content: 1 piece

For use in combination with threaded bush SSAA0020



Item number: SSAA0041



Modeling-sleeve long and positioning sleeve for positioning stylus (brass)

Content:

1x Model cartridge long (brass)

1x Positioning sleeve (brass)

Item number: SSAA1501

Modeling-sleeve short and positioning sleeve for positioning stylus (brass)

Content:

1x Model cartridge short (brass)

1x Positioning sleeve (brass)



Item number: SSAA1601

Positioning sleeve for positioning stylus (brass)

Content: 1 piece

Brass guide sleeve for location of bush position inside mock-up frame. Guides drill hole into zirconia for threaded bush SSAA0020



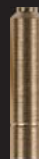
Item number: SSAA0010

Model cartridge long (brass)

Content: 1 piece

Determines screw position in mock-up frame

Cylinder-head screw M1,4 x 6,7



Item number: SSAA0060

Model cartridge short (brass)

Content: 1 piece

Determines screw position in mock-up frame

Cylinder-head screw M1,4 x 6,2



Item number: SSAA0061

Table Inserts Zirkograph



Positioning Pins for Universal Template Support

*Content: 5x screws, 5x positioning pins
Replacement pins for universal template
support for Designer Zirkograph
and Zirkograph 025 ECO*

Item number: ZBAA8941

Universal Template Support 1/3/5/7 ECO

*Content: 1x table insert, 10x screws,
10x positioning pins, 1x screw driver
Used to fasten templates in combination
with table insert 1 ECO, 3/5/7 lengthwise ECO
and 3/5/7 lengthwise upright ECO in the
Designer Zirkograph and Zirkograph 025 ECO*



Item number: ZBAA8901

Universal Template Support 9 ECO

*Content: 1x table insert, 10x screws,
10x positioning pins, 1x screw driver
Used to fasten templates in combination
with table insert 9 ECO in the
Designer Zirkograph and Zirkograph 025 ECO*



Item number: ZBAA8961

Universal Template Support 12/16 ECO

*Content: 1x table insert, 10x screws,
10x positioning pins, 1x screw driver
Used to fasten templates in combination
with table insert 12 ECO and table insert
16 ECO in the Designer Zirkograph and
Zirkograph 025 ECO*



Item number: ZBAA8911

Table Inserts Zirkograph



Set Table Inserts Zirkograph

Content:

1x Table Insert 1 ECO,
1x Table Insert 3/5/7 lengthwise ECO,
1x Table Insert 9 ECO,
1x Table Insert 12 ECO,
1x Table Insert 16 ECO,
1x Table Insert Template Disc 1/3 ECO,
1x Table Insert Template Disc 5/7 ECO,
1x Table Insert Template Disc 9/12/16 ECO

Item number: ZBAA2801

Table Insert Template Disc 1/3 ECO

Content: 1 piece

Holds size 1 template disc (45 mm diameter)
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8031

Table Insert Template Disc 5/7 ECO

Content: 1 piece

Holds size 2 template disc (65 mm diameter)
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8021

Table Insert Template Disc 9/12/16 ECO

Content: 1 piece

Holds size 3 template disc (81 mm diameter)
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8011

Table Inserts Zirkograph

Table Insert 1 ECO

Content: 1 piece

Holds zirconia blanks 1
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8081

Table Insert 3/5/7 ECO

Content: 1 piece

Holds zirconia blanks 3, 5 and 7
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8071

Table Insert 3/5/7 Lengthwise ECO

Content: 1 piece

Holds zirconia blanks 3, 5 and
7 lengthwise at a 90° angle
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8101

Table Insert 3/5/7 45° ECO

Content: 1 piece

Holds zirconia blanks 3, 5 and
7 at a 45° angle
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8121

Table Insert Edge Up ECO

Content: 1 piece

Holds 16 mm zirconia blanks 3, 5 and
7 in 'edge up' position
in the Designer Zirkograph
and Zirkograph 025 ECO



Item number: ZBAA8091

Table Inserts Zirkograph

Table Insert Edge Up Lengthwise ECO

Content: 1 piece

Holds 16 mm zirconia blanks 3, 5 and 7 'edge up' and lengthwise in the Designer Zirkograph and Zirkograph 025 ECO



Item number: ZBAA8111

Table Insert Edge Up 45° ECO

Content: 1 piece

Holds 16 mm zirconia blanks 3, 5 and 7 'edge up' at a 45 degree angle in the Designer Zirkograph and Zirkograph 025 ECO



Item number: ZBAA8131

Table Insert 9 ECO

Content: 1 piece

Holds zirconia blanks 9 in the Designer Zirkograph and Zirkograph 025 ECO



Item number: ZBAA8061

Table Insert 12 ECO

Content: 1 piece

Holds zirconia blanks 12 in the Designer Zirkograph and Zirkograph 025 ECO



Item number: ZBAA8051

Table Insert 16 ECO

Content: 1 piece

Holds zirconia blanks 16 in the Designer Zirkograph and Zirkograph 025 ECO



Item number: ZBAA8041

Plant and equipment



Designer Zirkograph

*Zirkograph-Precision with style
and elegance*

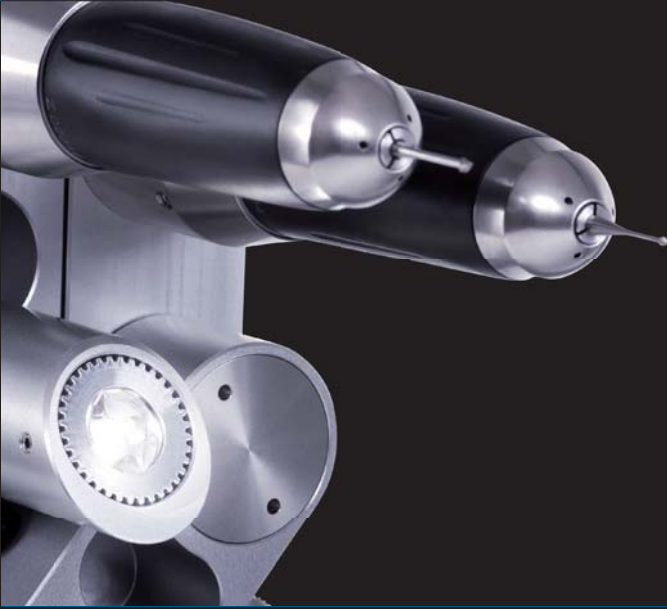
Item number: SY0032



Designer Zirkograph

Length	61 cm
Width	23 cm
Height	55 cm
Weight	24 kg
Output Power	190 W
Compressed Air Supply	6 bar
Range of Application	From single unit crown to 16 unit bridges (milling of occlusally screwed bridges possible)
Comments	5th axis included

Plant and equipment



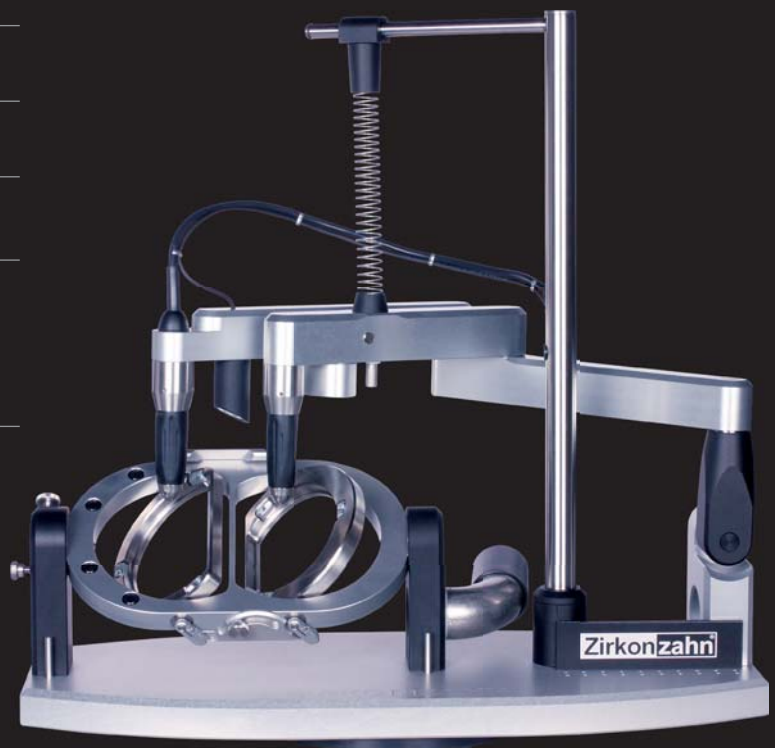
Zirkograph 025 ECO with 5th axis

(without 5th axis)

(including 5th axis)

Zirkograph 025 ECO

Length	59 cm
Width	25 cm
Height	57 cm
Weight	21 kg
Output Power	190 W
Compressed Air Supply	6 bar
Range of Application	From single unit crowns to 16 unit bridges (milling of oclusally screwed bridges possible with 5th axis)
Comments	5th axis optional



Colour Liquid Prettau® Aquarell



Colour Liquid Prettau® Aquarell

New

Content: 50 ml

Colour Liquid for Prettau® zirconia
water-based and acid-free for brush and
dipping technique

Warmer, less greyish colour shades
Every brushstroke before sintering is
comprehensible through bio pigments

Use only in combination with metal-free
brushes or metal-free tweezers

Colour Liquid Prettau® Aquarell A1

Content: 50 ml

Item number: FMAC3101

New

Colour Liquid Prettau® Aquarell A2

Content: 50 ml

Item number: FMAC3201

New

Colour Liquid Prettau® Aquarell A3

Content: 50 ml

Item number: FMAC3301

New

Colour Liquid Prettau® Aquarell A3.5

Content: 50 ml

Item number: FMAC3401

New

Colour Liquid Prettau® Aquarell A4

Content: 50 ml

Item number: FMAC3501

New

Colour Liquid Prettau® Aquarell B1

Content: 50 ml

Item number: FMAC3601

New

Colour Liquid Prettau® Aquarell B2

Content: 50 ml

Item number: FMAC3701

New

Colour Liquid Prettau® Aquarell B3

Content: 50 ml

Item number: FMAC3801

New

Colour Liquid Prettau® Aquarell

New



Set Colour Liquid Prettau® Aquarell

Content: 16x Colour Liquid Prettau® Aquarell (A1-D4) à 50 ml

Item number: FMAC4701

Colour Liquid Prettau® Aquarell B4

Content: 50 ml

Item number: FMAC3901

New

Colour Liquid Prettau® Aquarell C1

Content: 50 ml

Item number: FMAC4001

New

Colour Liquid Prettau® Aquarell C2

Content: 50 ml

Item number: FMAC4101

New

Colour Liquid Prettau® Aquarell C3

Content: 50 ml

Item number: FMAC4201

New

Colour Liquid Prettau® Aquarell C4

Content: 50 ml

Item number: FMAC4301

New

Colour Liquid Prettau® Aquarell D2

Content: 50 ml

Item number: FMAC4401

New

Colour Liquid Prettau® Aquarell D3

Content: 50 ml

Item number: FMAC4501

New

Colour Liquid Prettau® Aquarell D4

Content: 50 ml

Item number: FMAC4601

New

CAD/CAM

MANUAL

ACCESSORIES

Colour Liquid Prettau® Aquarell



Colour Liquid Prettau® Aquarell

New

Content: 20 ml

Colour Liquid for Prettau® zirconia
water-based and acid-free for brush and
dipping technique

Warmer, less greyish colour shades
Every brushstroke before sintering is
comprehensible through bio pigments

Use only in combination with metal-free
brushes or metal-free tweezers

Colour Liquid Prettau® Aquarell A1

Content: 20 ml

Item number: FMAC3103

New

Colour Liquid Prettau® Aquarell A2

Content: 20 ml

Item number: FMAC3203

New

Colour Liquid Prettau® Aquarell A3

Content: 20 ml

Item number: FMAC3303

New

Colour Liquid Prettau® Aquarell A3.5

Content: 20 ml

Item number: FMAC3403

New

Colour Liquid Prettau® Aquarell A4

Content: 20 ml

Item number: FMAC3503

New

Colour Liquid Prettau® Aquarell B1

Content: 20 ml

Item number: FMAC3603

New

Colour Liquid Prettau® Aquarell B2

Content: 20 ml

Item number: FMAC3703

New

Colour Liquid Prettau® Aquarell B3

Content: 20 ml

Item number: FMAC3803

New

Colour Liquid Prettau® Aquarell

New



Set Colour Liquid Prettau® Aquarell

Content: 16x Colour Liquid Prettau®
Aquarell (A1-D4) à 20 ml

Item number: FMAC4703

Colour Liquid Prettau® Aquarell B4

Content: 20 ml

Item number: FMAC3903

New

Colour Liquid Prettau® Aquarell C1

Content: 20 ml

Item number: FMAC4003

New

Colour Liquid Prettau® Aquarell C2

Content: 20 ml

Item number: FMAC4103

New

Colour Liquid Prettau® Aquarell C3

Content: 20 ml

Item number: FMAC4203

New

Colour Liquid Prettau® Aquarell C4

Content: 20 ml

Item number: FMAC4303

New

Colour Liquid Prettau® Aquarell D2

Content: 20 ml

Item number: FMAC4403

New

Colour Liquid Prettau® Aquarell D3

Content: 20 ml

Item number: FMAC4503

New

Colour Liquid Prettau® Aquarell D4

Content: 20 ml

Item number: FMAC4603

New

CAD/CAM

MANUAL

ACCESSORIES

Colour Liquid Prettau® Aquarell



Colour Liquid Prettau® Aquarell Intensiv

Content: 20 ml

Colour Liquid for Prettau® zirconia
water-based and acid-free for brush
technique

Warmer, less greyish colour shades
Every brushstroke before sintering is
comprehensible through bio pigments.

Use only in combination with
metal-free brushes

New

Colour Liquid Prettau® Aquarell Tissue A

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for gingival areas (light pink)

Item number: FMAC5003

New

Colour Liquid Prettau® Aquarell Tissue B

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for gingival areas (pink)

Item number: FMAC5103

New

Colour Liquid Tissue Prettau® Aquarell C

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for gingival areas (violet pink)

Item number: FMAC5203

New

Colour Liquid Prettau® Aquarell Orange 1

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for occlusal fissures

Item number: FMAC5303

New

Colour Liquid Prettau® Aquarell

New



Set Colour Liquid Prettau® Aquarell Intensiv

Content: 8x Colour Liquid Prettau®
Aquarell (all intensive colours) à 20 ml

Item number: FMAC5703

Colour Liquid Prettau® Aquarell Brown 2

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for occlusal fissures

Item number: FMAC5403

New

Colour Liquid Prettau® Aquarell Incisal grey

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for transparent areas for lowering of grey tones

Item number: FMAC5503

New

Colour Liquid Prettau® Aquarell Incisal violet

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for incisal areas

Item number: FMAC5603

New

Colour Liquid Prettau® Aquarell Incisal blue

Content: 20 ml

Water-based, for acid-free colouring with bio-pigments
for depth effect in the incisal area ("fish mouth") and
transparent blue ledges

Item number: FMAC5903

New

CAD/CAM

MANUAL

ACCESSORIES

Colour Liquid Prettau® Aquarell

New



Colour Liquid Prettau® Aquarell Cervical

Content: 20 ml

Water-based, for acid-free colouring with bio pigments for interdental and cervical areas as well as occlusal fissures. Suitable for Prettau® Zirconia.

Use only in combination with metal-free brushes

Colour Liquid Prettau® Aquarell Cervical A

Content: 20 ml

Item number: FMAC7001

New

Colour Liquid Prettau® Aquarell Cervical B

Content: 20 ml

Item number: FMAC7101

New

Colour Liquid Prettau® Aquarell Cervical C

Content: 20 ml

Item number: FMAC7201

New

Colour Liquid Prettau® Aquarell Cervical D

Content: 20 ml

Item number: FMAC7301

New

Colour Liquid Prettau® Aquarell

New



Set Colour Liquid Aquarell Bio-Pigment

Content: 7 x Colour Liquid Aquarell

Bio-Pigment à 10 ml

Burn-out pigments for freshening up Colour Liquid Prettau® Aquarell

Item number: FMAD0100

Colour Liquid Aquarell Bio-Pigment A1-D4

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell A1-D4

Item number: FMAD0010

New

Colour Liquid Aquarell Bio-Pigment Tissue

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell Tissue A-C

Item number: FMAD0020

New

Colour Liquid Aquarell Bio-Pigment Orange

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell Orange 1 and Cervical A-D

Item number: FMAD0030

New

Colour Liquid Aquarell Bio-Pigment Brown

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell Brown 2

Item number: FMAD0040

New

Colour Liquid Aquarell Bio-Pigment Grey

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell Incisal grey

Item number: FMAD0050

New

Colour Liquid Aquarell Bio-Pigment Violet

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell Incisal violet

Item number: FMAD0060

New

Colour Liquid Aquarell Bio-Pigment Blue

Burn-out pigments for freshening up

Colour Liquid Prettau® Aquarell Incisal blue

Item number: FMAD0070

New

CAD/CAM

MANUAL

ACCESSORIES

Colour Liquid Prettau® Aquarell



Colouring a reduced anterior tooth - labial (colour A3)

1x Incisal grey Aquarell
Colour Liquid for Prettau®

1x Incisal violet Aquarell
Colour Liquid for Prettau®

1x A3 Prettau® Aquarell
Colour Liquid for Prettau®

1x 2x Incisal blue Aquarell
Colour Liquid for Prettau®

1x 2x A3 Prettau® Aquarell
Colour Liquid for Prettau®








1x 2x 3x A3 Prettau® Aquarell
Colour Liquid for Prettau®

1x Cervical A Aquarell
Colour Liquid for Prettau®

Colour Liquid Prettau® Aquarell



Colouring a reduced anterior tooth - palatinal (colour A3)

	1x	Incisal violet Aquarell Colour Liquid for Prettau®
	1x	A3 Prettau® Aquarell Colour Liquid for Prettau®
	1x 2x	Incisal blue Aquarell Colour Liquid for Prettau®
	1x 2x	A3 Prettau® Aquarell Colour Liquid for Prettau®
	1x 1x	Orange 1 / Brown 2 Aquarell Colour Liquid for Prettau®
	1x 2x 3x	A3 Prettau® Aquarell Colour Liquid for Prettau®
	1x	Cervical A Aquarell Colour Liquid for Prettau®

Colour Liquid Prettau®



Colour Liquid Prettau®

Content: 50 ml

Colour Liquid for Prettau® zirconia for
brush and dipping technique

Use only in combination with metal-free
brushes or metal-free tweezers

Colour Liquid Prettau® A1

Content: 50 ml

Item number: FMAA3101

Colour Liquid Prettau® A2

Content: 50 ml

Item number: FMAA3201

Colour Liquid Prettau® A3

Content: 50 ml

Item number: FMAA3301

Colour Liquid Prettau® A3.5

Content: 50 ml

Item number: FMAA3401

Colour Liquid Prettau® A4

Content: 50 ml

Item number: FMAA3501

Colour Liquid Prettau® B1

Content: 50 ml

Item number: FMAA3601

Colour Liquid Prettau® B2

Content: 50 ml

Item number: FMAA3701

Colour Liquid Prettau® B3

Content: 50 ml

Item number: FMAA3801

Colour Liquid Prettau®



Set Colour Liquid Prettau®
Content: 16x Colour Liquid Prettau®
(A1-D4) à 50 ml

Item number: FMAA4701

Colour Liquid Prettau® B4
Content: 50 ml

Item number: FMAA3901

Colour Liquid Prettau® C1
Content: 50 ml

Item number: FMAA4001

Colour Liquid Prettau® C2
Content: 50 ml

Item number: FMAA4101

Colour Liquid Prettau® C3
Content: 50 ml

Item number: FMAA4201

Colour Liquid Prettau® C4
Content: 50 ml

Item number: FMAA4301

Colour Liquid Prettau® D2
Content: 50 ml

Item number: FMAA4401

Colour Liquid Prettau® D3
Content: 50 ml

Item number: FMAA4501

Colour Liquid Prettau® D4
Content: 50 ml

Item number: FMAA4601

Colour Liquid Prettau®



Colour Liquid Prettau® Intensiv

Content: 20 ml

Colour Liquid for Prettau® zirconia for
brush technique

Use only in combination with
metal-free brushes

Colour Liquid Prettau® Tissue A

Content: 20 ml

Used as chromatic base for colouring gingival areas
(light pink)

Item number: FMAA5003

Colour Liquid Prettau® Tissue B

Content: 20 ml

Used as chromatic base for colouring gingival areas
(pink)

Item number: FMAA5103

Colour Liquid Prettau® Tissue C

Content: 20 ml

Used as chromatic base for colouring gingival areas
(mauve)

Item number: FMAA5203

Colour Liquid Prettau® Orange 1

Content: 20 ml

For colouring fissures in the occlusal area (in-depth effect)
or interdental area

It is also suitable for darker teeth in the cervical area

Item number: FMAA5303

Colour Liquid Prettau®



Set Colour Liquid Prettau® Intensiv

Content: 7x Colour Liquid Prettau® (all intensive colours) à 20 ml (Colour Liquid Prettau® Fluoreszenz, not included)

Item number: FMAA5703

Colour Liquid Prettau® Brown 2

Content: 20 ml

For colouring fissures in the occlusal area (in-depth effect) or interdental area

It is also suitable for darker teeth in the cervical area

Item number: FMAA5403

Colour Liquid Prettau® Incisal grey

Content: 20 ml

For colouring the transparent areas, in order to lower the values

Item number: FMAA5503

Colour Liquid Prettau® Incisal violet

Content: 20 ml

*For colouring the transparent areas in the interdental region
Works well mixed with 50% Colour Liquid A1 Prettau in the incisal area*

Item number: FMAA5603

Colour Liquid Prettau® Fluoreszenz

Content: 20 ml

Use only in combination with Colour Liquid A1, B1 and C1

Item number: FMAA5803

Colour Liquid Waterbased

New



Colour Liquid Waterbased

Content: 100 ml

Water-based and acid-free Colour Liquid for ICE Zirconia Translucent and ICE Zirconia Abutments for dipping technique

Our recommendation:

Using metal-free tweezers

Colour Liquid Waterbased A1

Content: 100 ml

Item number: FMAC0101

New

Colour Liquid Waterbased A2

Content: 100 ml

Item number: FMAC0201

New

Colour Liquid Waterbased A3

Content: 100 ml

Item number: FMAC0301

New

Colour Liquid Waterbased A3.5

Content: 100 ml

Item number: FMAC0401

New

Colour Liquid Waterbased A4

Content: 100 ml

Item number: FMAC0501

New

Colour Liquid Waterbased B1

Content: 100 ml

Item number: FMAC0601

New

Colour Liquid Waterbased B2

Content: 100 ml

Item number: FMAC0701

New

Colour Liquid Waterbased B3

Content: 100 ml

Item number: FMAC0801

New

Colour Liquid Waterbased

New



Set Colour Liquid Waterbased

Content:

16x Colour Liquid Waterbased (A1-D4)
à 100 ml

Item number: FMAC1701

Colour Liquid Waterbased B4

Content: 100 ml

Item number: FMAC0901

New

Colour Liquid Waterbased C1

Content: 100 ml

Item number: FMAC1001

New

Colour Liquid Waterbased C2

Content: 100 ml

Item number: FMAC1101

New

Colour Liquid Waterbased C3

Content: 100 ml

Item number: FMAC1201

New

Colour Liquid Waterbased C4

Content: 100 ml

Item number: FMAC1301

New

Colour Liquid Waterbased D2

Content: 100 ml

Item number: FMAC1401

New

Colour Liquid Waterbased D3

Content: 100 ml

Item number: FMAC1501

New

Colour Liquid Waterbased D4

Content: 100 ml

Item number: FMAC1601

New

CAD/CAM

MANUAL

ACCESSORIES

Colour Liquid Waterbased

New



Colour Liquid Waterbased

Content: 50 ml

Water-based and acid-free Colour Liquid for ICE Zirconia Translucent and ICE Zirconia Abutments for dipping technique

Our recommendation:

Using metal-free tweezers

Colour Liquid Waterbased A1

Content: 50 ml

Item number: FMAC0102

New

Colour Liquid Waterbased A2

Content: 50 ml

Item number: FMAC0202

New

Colour Liquid Waterbased A3

Content: 50 ml

Item number: FMAC0302

New

Colour Liquid Waterbased A3.5

Content: 50 ml

Item number: FMAC0402

New

Colour Liquid Waterbased A4

Content: 50 ml

Item number: FMAC0502

New

Colour Liquid Waterbased B1

Content: 50 ml

Item number: FMAC0602

New

Colour Liquid Waterbased B2

Content: 50 ml

Item number: FMAC0702

New

Colour Liquid Waterbased B3

Content: 50 ml

Item number: FMAC0802

New

Colour Liquid Waterbased

New



Set Colour Liquid Waterbased

Content:

16x Colour Liquid Waterbased (A1-D4)
à 50 ml

Item number: FMAC1702

Colour Liquid Waterbased B4

Content: 50 ml

Item number: FMAC0902

New

Colour Liquid Waterbased C1

Content: 50 ml

Item number: FMAC1002

New

Colour Liquid Waterbased C2

Content: 50 ml

Item number: FMAC1102

New

Colour Liquid Waterbased C3

Content: 50 ml

Item number: FMAC1202

New

Colour Liquid Waterbased C4

Content: 50 ml

Item number: FMAC1302

New

Colour Liquid Waterbased D2

Content: 50 ml

Item number: FMAC1402

New

Colour Liquid Waterbased D3

Content: 50 ml

Item number: FMAC1502

New

Colour Liquid Waterbased D4

Content: 50 ml

Item number: FMAC1602

New

CAD/CAM

MANUAL

ACCESSORIES

Colour Liquid



Colour Liquid

Content: 100 ml

Colour Liquid for ICE Zirconia Translucent and ICE Zirconia Abutments for dipping technique

Our recommendation:

Using metal-free tweezers

Colour Liquid A1

Content: 100 ml

Item number: FMAA0101

Colour Liquid A2

Content: 100 ml

Item number: FMAA0201

Colour Liquid A3

Content: 100 ml

Item number: FMAA0301

Colour Liquid A3.5

Content: 100 ml

Item number: FMAA0401

Colour Liquid A4

Content: 100 ml

Item number: FMAA0501

Colour Liquid B1

Content: 100 ml

Item number: FMAA0601

Colour Liquid B2

Content: 100 ml

Item number: FMAA0701

Colour Liquid B3

Content: 100 ml

Item number: FMAA0801

Colour Liquid



Set Colour Liquid

Content:

16x Colour Liquid (A1-D4) à 100 ml

Item number: FMAA1701

Colour Liquid B4

Content: 100 ml

Item number: FMAA0901

Colour Liquid C1

Content: 100 ml

Item number: FMAA1001

Colour Liquid C2

Content: 100 ml

Item number: FMAA1101

Colour Liquid C3

Content: 100 ml

Item number: FMAA1201

Colour Liquid C4

Content: 100 ml

Item number: FMAA1301

Colour Liquid D2

Content: 100 ml

Item number: FMAA1401

Colour Liquid D3

Content: 100 ml

Item number: FMAA1501

Colour Liquid D4

Content: 100 ml

Item number: FMAA1601

Colour Liquid



Colour Liquid

Content: 50 ml

Colour Liquid for ICE Zirconia Translucent and ICE Zirconia Abutments for dipping technique

Our recommendation:

Using metal-free tweezers

Colour Liquid A1

Content: 50 ml

Item number: FMAA0102

Colour Liquid A2

Content: 50 ml

Item number: FMAA0202

Colour Liquid A3

Content: 50 ml

Item number: FMAA0302

Colour Liquid A3.5

Content: 50 ml

Item number: FMAA0402

Colour Liquid A4

Content: 50 ml

Item number: FMAA0502

Colour Liquid B1

Content: 50 ml

Item number: FMAA0602

Colour Liquid B2

Content: 50 ml

Item number: FMAA0702

Colour Liquid B3

Content: 50 ml

Item number: FMAA0802

Colour Liquid



Set Colour Liquid

Content:

16x Colour Liquid (A1-D4) à 50 ml

Item number: FMAA1702

Colour Liquid B4

Content: 50 ml

Item number: FMAA0902

Colour Liquid C1

Content: 50 ml

Item number: FMAA1002

Colour Liquid C2

Content: 50 ml

Item number: FMAA1102

Colour Liquid C3

Content: 50 ml

Item number: FMAA1202

Colour Liquid C4

Content: 50 ml

Item number: FMAA1302

Colour Liquid D2

Content: 50 ml

Item number: FMAA1402

Colour Liquid D3

Content: 50 ml

Item number: FMAA1502

Colour Liquid D4

Content: 50 ml

Item number: FMAA1602

Colour Liquid



Brush for Colour Liquid

Content: 2 pieces

Metal-free, used for

Colour Liquid Prettan® Aquarell

and Colour Liquid Prettan®

Size 2

Item number: ZBAA2111

Size 4

Item number: ZBAA2101

New

Colour Liquid Waterbased Thinner

Content: 100 ml

Water-based, for diluting and brightening of all Colour Liquid Prettan® Aquarell, Colour Liquid Prettan® Aquarell Intensiv and Colour Liquid Prettan® Aquarell Cervical and Colour Liquid Waterbased as well as cleaning of the used brushes



Item number: FMAC1901

Colour Liquid Waterbased Stabilizer

Content: 100 ml

Water-based, for correction of colour results and homogenizing of all Colour Liquid Prettan® Aquarell, Colour Liquid Prettan® Aquarell Intensiv and Colour Liquid Prettan® Aquarell Cervical and Colour Liquid Waterbased (mixing ratio: 1:20 ml)



Item number: FMAC2001

Colour Liquid

New



Colour Liquid glass bottles small

Content: 10 pieces à 20 ml

Container for the filling and measuring of all Colour Liquids

Item number: ZBAA2611

Colour Liquid Thinner

Content: 100 ml

For diluting and brightening of all Colour Liquid Prettan[®], Colour Liquid Prettan[®] Intensiv and Colour Liquid as well as cleaning of the used brushes



Item number: FMAA1901

Colour Liquid Stabilizer

Content: 100 ml

For correction of colour results and homogenizing of all Colour Liquid Prettan[®], Colour Liquid Prettan[®] Intensiv and Colour Liquid (mixing ratio: 1:20 ml)



Item number: FMAA2001

ICE Zirkon Ceramics



Set Ceramics

Content:

*37x different ceramics (20 g each),
1x ICE Build Up Liquid,
1x glass plate*

Item number: KEAA4101

Ceramic Dentine A1

Content: 20 g

Item number: KEAA0101

Ceramic Dentine A2

Content: 20 g

Item number: KEAA0201

Ceramic Dentine A3

Content: 20 g

Item number: KEAA0301

Ceramic Dentine A3.5

Content: 20 g

Item number: KEAA0401

Ceramic Dentine A4

Content: 20 g

Item number: KEAA0501

Ceramic Dentine B1

Content: 20 g

Item number: KEAA0601

Ceramic Dentine B2

Content: 20 g

Item number: KEAA0701

Ceramic Dentine B3

Content: 20 g

Item number: KEAA0801

ICE Zirkon Ceramics



Reduced Set Ceramics

Content:
37x different ceramics
with reduced amount (10 g each),
1x ICE Build Up Liquid,
1x glass plate

Item number: KEAA4151



Ceramic Dentine B4

Content: 20 g

Item number: KEAA0901

Ceramic Dentine C1

Content: 20 g

Item number: KEAA1001

Ceramic Dentine C2

Content: 20 g

Item number: KEAA1101

Ceramic Dentine C3

Content: 20 g

Item number: KEAA1201

Ceramic Dentine C4

Content: 20 g

Item number: KEAA1301

Ceramic Dentine D2

Content: 20 g

Item number: KEAA1501

Ceramic Dentine D3

Content: 20 g

Item number: KEAA1601

Ceramic Dentine D4

Content: 20 g

Item number: KEAA1701

ICE Zirkon Ceramics



Ceramic Dentine

Content: 20 g



Ceramic Enamel S1

For dentine colours A1, B1, C1

Item number: KEAA3201

Ceramic Enamel S2

For dentine colours A2, B2, C2, D2

Item number: KEAA3301

Ceramic Enamel S3

For dentine colours A3, A3.5, B3, C3, D3

Item number: KEAA3401

Ceramic Enamel S4

For dentine colours A4, B4, C4, D4

Item number: KEAA3501

Ceramic Tissue

Tissue coloured dentine

Item number: KEAA2001

Ceramic Dentine Yellow

Yellow dentine

Item number: KEAA2901

Ceramic Dentine Orange

Orange dentine, for the cervical and occlusal area

Item number: KEAA2801

Ceramic Dentine Opaker

Opaque, strongly fluorescent dentine

Item number: KEAA1901

ICE Zirkon Ceramics



Ceramic Dentine

Content: 20 g



Ceramic Transpa 1

High level of opalescent transparency

Item number: KEAA2101

Ceramic Transpa 2

Slightly white opalescent

Item number: KEAA2201

Ceramic Transpa 3

Medium white opalescent

Item number: KEAA2301

Ceramic Transpa 4

Strong white opalescent

Item number: KEAA2401

Ceramic Transpa Neutral

Neutral transparent material

Item number: KEAA3001

Ceramic Transpa Blue

Slightly blue transparent material

Item number: KEAA2701

Ceramic Transpa Orange

Slightly orange transparent material

Item number: KEAA2501

Ceramic Transpa Grey

Slightly grey transparent material

Item number: KEAA2601

ICE Zirkon Ceramics



Ceramic Dentine

Content: 20 g



Ceramic Low Fuser

Low fusing material for mixing with ceramic materials to lower the firing temperatures

Item number: KEAA3601

Ceramic M1

Mamelon light

Item number: KEAA3701

Ceramic M2

Mamelon dark

Item number: KEAA3801

Ceramic Repair 1

For perforation repair of zirconia framework and margin extension (light colour)

Item number: KEAA3901

Ceramic Repair 2

For perforation repair of zirconia framework and margin extension (dark colour)

Item number: KEAA4001

ICE Zirkon Ceramics



Ceramic Dentine

Content: 20 g

Ceramic Dentine A0

Bleach ceramic extra bright

Item number: KEAA6001

Ceramic Dentine A-1

Bleach ceramic bright

Item number: KEAA6011

Ceramic Dentine A-2

Bleach ceramic

Item number: KEAA6021

ICE Build Up Liquid

Content: 50 ml

For mixing ceramic powders

Item number: KEAA4301

ICE Zirkon Ceramics



Set Ceramic Tissue

Content:

6x tissue coloured ceramics (20 g each)

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6291

Ceramic Tissue 1

Content: 20 g

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6201

Ceramic Tissue 2

Content: 20 g

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6211

Ceramic Tissue 3

Content: 20 g

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6221

ICE Zirkon Ceramics



Reduced Set Ceramic Tissue

Content:

*6x tissue coloured ceramics
with reduced amounts (10 g each)*

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6281

Ceramic Tissue 4

Content: 20 g

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6231

Ceramic Tissue 5

Content: 20 g

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6241

Ceramic Tissue 6

Content: 20 g

*Colour scale from very bright (Tissue 1)
to very dark (Tissue 6)*

Item number: KEAA6251

ICE Zirkon Ceramics



Set Ceramic Dentine +

Content:

16x ceramics (20 g each),

1x ICE Build Up Liquid,

1x glass plate

*Very opaque and chromatic ceramic masses
for reduction of the grey value in the crown*

Item number: KEAA4201

Ceramic Dentine A1+

Content: 20 g

Item number: KEAA6041

Ceramic Dentine A2+

Content: 20 g

Item number: KEAA6051

Ceramic Dentine A3+

Content: 20 g

Item number: KEAA6061

Ceramic Dentine A3.5+

Content: 20 g

Item number: KEAA6071

Ceramic Dentine A4+

Content: 20 g

Item number: KEAA6081

Ceramic Dentine B1+

Content: 20 g

Item number: KEAA6091

Ceramic Dentine B2+

Content: 20 g

Item number: KEAA6101

Ceramic Dentine B3+

Content: 20 g

Item number: KEAA6111

ICE Zirkon Ceramics



Reduced Set Ceramic Dentine +

Content:

*16x ceramics with reduced amounts (10 g each),
1x ICE Build Up Liquid,
1x glass plate*

Very opaque and chromatic ceramic masses for reduction of the grey value in the crown

Item number: KEAA4251

Ceramic Dentine B4+

Content: 20 g

Item number: KEAA6121

Ceramic Dentine C1+

Content: 20 g

Item number: KEAA6131

Ceramic Dentine C2+

Content: 20 g

Item number: KEAA6141

Ceramic Dentine C3+

Content: 20 g

Item number: KEAA6151

Ceramic Dentine C4+

Content: 20 g

Item number: KEAA6161

Ceramic Dentine D2+

Content: 20 g

Item number: KEAA6171

Ceramic Dentine D3+

Content: 20 g

Item number: KEAA6181

Ceramic Dentine D4+

Content: 20 g

Item number: KEAA6191

ICE Zirkon Ceramics



Set Ceramic Dynamik Dentine

Content:

21x ceramics (20 g each),

1x ICE Build Up Liquid,

1x glass plate

*Light-dynamic ceramic materials
for a chromatic dentine core*

Item number: KEAA7051



Ceramic Dynamik Dentin A1 D

Content: 20 g

Item number: KEAA7101

Ceramic Dynamik Dentin A2 D

Content: 20 g

Item number: KEAA7111

Ceramic Dynamik Dentin A3 D

Content: 20 g

Item number: KEAA7121

Ceramic Dynamik Dentin A3.5 D

Content: 20 g

Item number: KEAA7131

Ceramic Dynamik Dentin A4 D

Content: 20 g

Item number: KEAA7141

Ceramic Dynamik Dentin B1 D

Content: 20 g

Item number: KEAA7151

Ceramic Dynamik Dentin B2 D

Content: 20 g

Item number: KEAA7161

Ceramic Dynamik Dentin B3 D

Content: 20 g

Item number: KEAA7171

ICE Zirkon Ceramics



Reduced Set

Ceramic Dynamik Dentine

Content:

*21x ceramics with reduced amounts (10 g each),
1x ICE Build Up Liquid,
1x glass plate*

*Light-dynamic ceramic materials
for a chromatic dentine core*

Item number: KEAA7061



Ceramic Dynamik Dentin B4 D

Content: 20 g

Item number: KEAA7181

Ceramic Dynamik Dentin C1 D

Content: 20 g

Item number: KEAA7191

Ceramic Dynamik Dentin C2 D

Content: 20 g

Item number: KEAA7201

Ceramic Dynamik Dentin C3 D

Content: 20 g

Item number: KEAA7211

Ceramic Dynamik Dentin C4 D

Content: 20 g

Item number: KEAA7221

Ceramic Dynamik Dentin D2 D

Content: 20 g

Item number: KEAA7231

Ceramic Dynamik Dentin D3 D

Content: 20 g

Item number: KEAA7241

Ceramic Dynamik Dentin D4 D

Content: 20 g

Item number: KEAA7251

ICE Zirkon Ceramics



Ceramic Dynamik Dentin

Content: 20 g

Light-dynamic ceramic materials
for a chromatic dentine core



Ceramic Dynamik Dentin Blue D

Content: 20 g

Item number: KEAA7001

Ceramic Dynamik Dentin Brown D

Content: 20 g

Item number: KEAA7011

Ceramic Dynamik Dentin Orange D

Content: 20 g

Item number: KEAA7021

Ceramic Dynamik Dentin pink D

Content: 20 g

Item number: KEAA7031

Ceramic Dynamik Dentin Violet D

Content: 20 g

Item number: KEAA7041

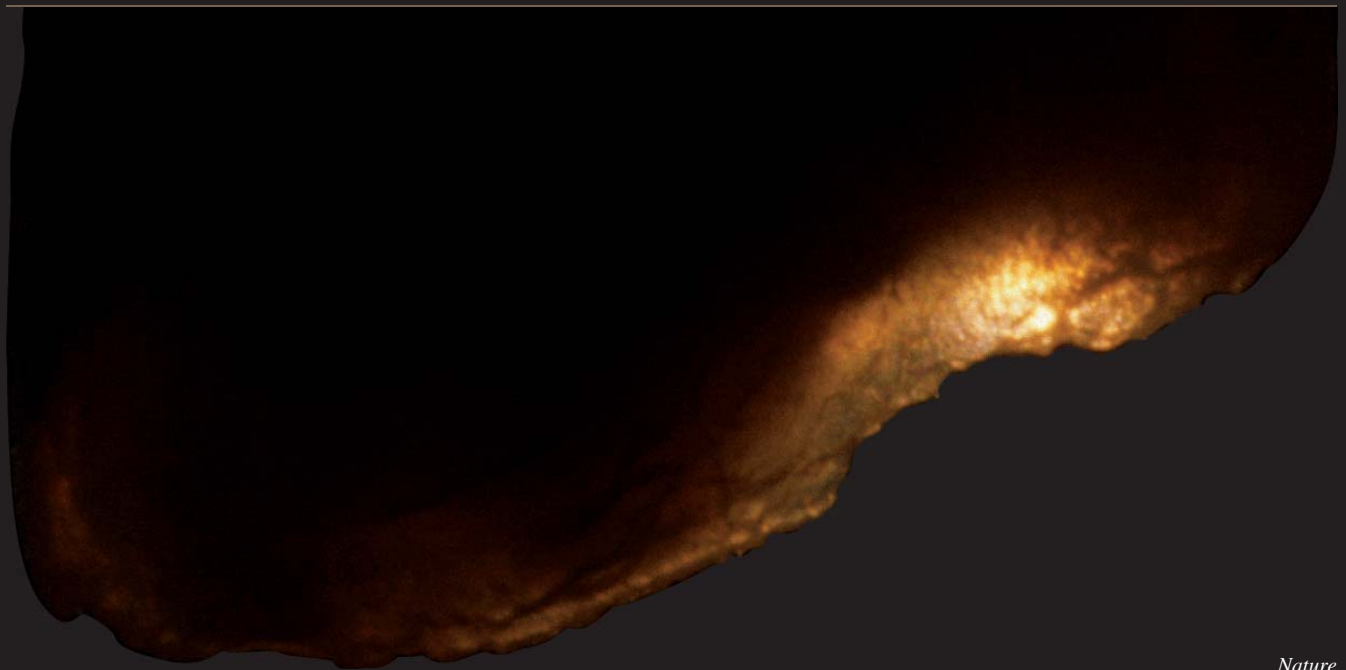
WASHBRAND – VENEERING OF PRETTAU® ZIRCONIA

To improve the chroma, a thin wash bake made of variegated dentines from the Dynamik Dentin series should be applied onto the Prettau® framework.

The firing temperature should be raised by about 100 °C to improve the adhesion of the ceramic to the framework. It is important to note that a minimum holding time of 2 – 3 minutes must be kept.

This generally applies to large zirconia frameworks because they are poor heat conductors and therefore need more time to reach the required furnace temperature.

After the application of the Dynamik Dentin, another enamel layer of about 0.3 – 0.5 mm is applied. For the individual characterisation, variegated enamels should be used.



Nature



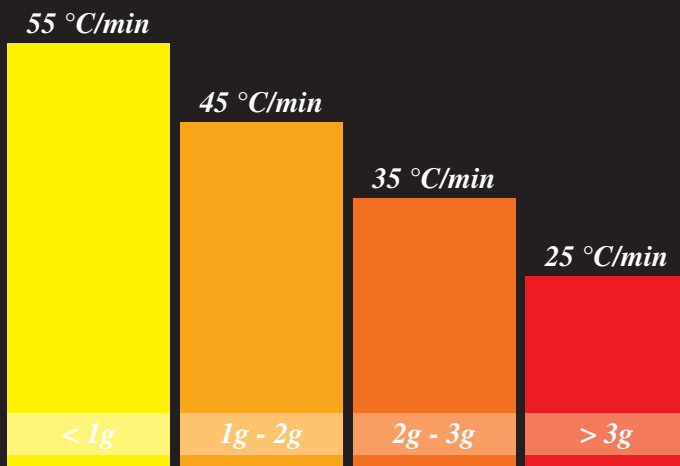
Nature

Ceramic

Ceramic

The opalescence effect of the ceramic enamel masses is absolutely comparable with the effect of natural teeth

ICE Zirkon Ceramics



Veneering zirconia

Firing information for layering ceramics on zirconia

Zirconia, a poor heat conductor, requires special procedures when burning

Weight per dental unit*

**The dental unit with the highest mass determines the times for the complete structure.*

HINTS

- *When cutting the stabilizer off the zirconia framework, the connectors should slowly be cut through with the diamond disk to avoid the creation of a glowing core.*
- *Forceful point-by-point strong point-by-point heating should be avoided (steam cleaning, sandblasting, polishing to high gloss, finishing).*
- *Don't use diamond discs to separate the zirconia.*
- *The zirconia framework should preferably be sandblasted (50 – 100 µm aluminium oxide at 1 – 2 bar). This serves to roughen and clean the surface.*
- *If the bridge which is to be veneered with ceramic is thin and doesn't have any strong pontics, it can be burned with the usual climb rate of 55 °C. But, if there are stronger pontics, a special firing curve is required.*
- *Forceful point-by-point, a wash bake with dentine should be carried out.*
- *The holding time should be at least 2 minutes (independent of the framework size).*
- *The more solid the framework, the slower the structure must be heated up and cooled down (thermal shock). Otherwise, thermal shocks may occur, that could lead to micro fractures.*
- *After the firing cycle, the furnace must remain closed until it cools down to at least 600 – 700 °C. The framework should only be taken out of the furnace when the furnace reaches a temperature of less than 200 °C.*

ICE Zirkon Ceramics



*Zirconia Translucent and ICE Zirkon Ceramic
Dr. Arturo Godoy – Culiacan, Mexico*

FIRING TABLE FOR ICE ZIRKON CERAMIC

	Large bridges	Single crowns and small bridges
Start temp	300 °C	400 °C
Drying time	2 – 4 min	2 min
Heating time	6 – 8 min	4 – 6 min
Heat rise	20 – 35 °C/min	35 – 55 °C/min
Wash fire (with dentine)	880 – 920 °C, 2 – 5 min holding time	920 °C, 2 – 3 min holding time
Dynamik Dentin fire	830 – 840 °C, 1 – 2 min holding time	830 – 840 °C, 1 – 2 min holding time
Biscuit (1st) fire	820 °C, 1 – 2 min holding time	820 °C, 1 – 2 min holding time
Second fire and further fires	0 – 15 °C less (end temperature) 1 – 2 min holding time	0 – 15 °C less (end temperature) 1 – 2 min holding time
Stain fire	730 °C, 1 min holding time	730 °C, 1 min holding time
Glaze fire	780 – 800 °C, 1 min holding time	780 – 800 °C, 1 min holding time
Turn on vacuum at a temperature of	400 – 450 °C	400 – 450 °C
Turn off vacuum at a temperature of	1 °C below the end firing temperature	1 °C below the end firing temperature
Vacuum level	max	max
Cooling	long-term cooling, depending on mass	

ICE Zirkon Stains by Enrico Steger



Set Stains 3D by Enrico Steger

Content:

18x stain colours,
1x glazing material,
1x Refreshing Liquid 3D,
1x Brush 0,
1x Brush 2,
1x glass plate

Item number: MFAC2101

New

Stain Colour 3D White

Content: 1 g



Item number: MFAC0201

New

Stain Colour 3D Beige

Content: 1 g



Item number: MFAC0301

New

Stain Colour 3D Vanilla

Content: 1 g



Item number: MFAC0401

New

Stain Colour 3D Orange 1

Content: 1 g



Item number: MFAC0501

New

Stain Colour 3D Orange 2

Content: 1 g



Item number: MFAC0601

New

ICE Zirkon Stains by Enrico Steger

New



Three-dimensional stain colours with special depth effect for surface colouring of full zirconia, ceramics and press ceramic. Stain and glaze firing can also be done in one step by working with the glazing mass directly on the case.

Stain Colour 3D Brown

Content: 1 g



Item number: MFAC0701

New

Stain Colour 3D Blue 1

Content: 1 g



Item number: MFAC0801

New

Stain Colour 3D Blue 2

Content: 1 g



Item number: MFAC0901

New

Stain Colour 3D LuNe

Content: 1 g



Item number: MFAC1011

New

Stain Colour 3D Black

Content: 1 g



Item number: MFAC1101

New

CAD/CAM

MANUAL

ACCESSORIES

ICE Zirkon Stains by Enrico Steger

New

APPLICATION OF ICE ZIRCONIA STAIN COLOURS ON ZIRCONIA

To ease the colour absorption, the zirconia surface must be sand-blasted (50-100µm aluminum oxide at 1-2 bar) before the application of the stain colour ("freeze fire"), the whole structure is painted over with the fluorescent glazing material Glaze Plus (Attention: pre-dry well) and then burned. After this step the colour effect becomes visible.

The new three-dimensional stain colours can also directly be worked into the glazing material (glazing material 3D Base Glaze). This way, glaze and stain firing can be done in one step.

Stain Colour 3D Tissue 1

Content: 1 g



Item number: MFAC1201

New

Stain Colour 3D Tissue 2

Content: 1 g



Item number: MFAC1301

New

Stain Colour 3D Transpa 1

Content: 1 g



Item number: MFAC1401

New

Stain Colour 3D Transpa 3

Content: 1 g



Item number: MFAC1501

New

Stain Colour 3D Base A

Content: 1 g



Item number: MFAC1601

New

ICE Zirkon Stains by Enrico Steger

New



Refreshing Liquid 3D by Enrico Steger

Content: 10 ml

For freshening up the ICE Zirconia Stain
Colours 3D by Enrico Steger

Item number: MFAC2001

Stain Colour 3D Base B

Content: 1 g



Item number: MFAC1701

New

Stain Colour 3D Base C

Content: 1 g



Item number: MFAC1801

New

Stain Colour 3D Base D

Content: 1 g



Item number: MFAC1901

New

Glaze material 3D Base Glaze

Content: 3 g

Glaze material basis for direct application in
of ICE Zirconia Stain Colours 3D by Enrico Steger

Item number: MFAC0101

New

ICE Zirkon Stains Prettai®



Set Stain Colour Prettai®

Content:

8x Stain Colour,
1x Glaze material,
1x ICE Stain Liquid,
1x Brush 0,
1x Brush 2,
1x glass plate

*Dentine colours for staining, glazing
and shading of ceramics, pressed ceramics
and zirconia*

Item number: MFAA2201

Stain Colour A1 Prettai®

Content: 1 g



Item number: MFAA2011

Stain Colour A2-A3.5 Prettai®

Content: 1 g



Item number: MFAA2021

Stain Colour B1 Prettai®

Content: 1 g



Item number: MFAA2031

Stain Colour B2-B4 Prettai®

Content: 1 g



Item number: MFAA2041

Stain Colour C1-C2 Prettai®

Content: 1 g



Item number: MFAA2051

Stain Colour C3-C4 Prettai®

Content: 1 g



Item number: MFAA2061

ICE Zirkon Stains Prettau®

Reduced Set Stain Colour Prettau®

Content:

*8x Stain Colour with reduced amount,
1x Glaze material with reduced amount,
1x ICE Stain Liquid,
1x Brush 0,
1x Brush 2,
1x glass plate*

*Dentine colours for staining, glazing
and shading of ceramics, pressed ceramics
and zirconia*

Item number: MFAA2101



Stain Colour D2-D3 Prettau®

Content: 1 g



Item number: MFAA2071

Stain Colour D4 Prettau®

Content: 1 g



Item number: MFAA2081

Glaze material Glaze Plus

Content: 3 g

*Glaze material for surface sealing of
ceramics and zirconia with fluorescence effect*

Item number: MFAA2091

ICE Zirkon Stains



Set Stain Colour

Content:

10x Stain Colour,
1x Glaze material ,
1x ICE Stain Liquid,
1x Brush 0,
1x Brush 2,
1x glass plate

*Intensive colours for staining, glazing
and shading of ceramics, pressed ceramics
and zirconia*

Item number: MFAA1601

Stain Colour Blue

Content: 1 g



Item number: MFAA1001

Stain Colour Tissue

Content: 1 g



Item number: MFAA0801

Stain Colour Orange

Content: 1 g



Item number: MFAA0201

Stain Colour Orange 2

Content: 1 g



Item number: MFAA0301

Stain Colour Brown

Content: 1 g



Item number: MFAA1101

Stain Colour Beige

Content: 1 g



Item number: MFAA0901

ICE Zirkon Stains

Reduced Set Stain Colour

Content:

*10x Stain Colour with reduced amount,
1x Glaze material with reduced amount,
1x ICE Stain Liquid,
1x Brush 0,
1x Brush 2,
1x glass plate*

*Intensive colours for staining, glazing
and shading of ceramics, pressed ceramics
and zirconia*

Item number: MFAA1501



Stain Colour White

Content: 1 g



Item number: MFAA0601

Stain Colour Khaki

Content: 1 g



Item number: MFAA0401

Stain Colour Khaki 2

Content: 1 g



Item number: MFAA0501

Stain Colour Black

Content: 1 g



Item number: MFAA0701

Glaze material Glaze

Content: 3 g

*Glaze material for surface sealing of
ceramics and zirconia*

Item number: MFAA0101

ICE Zirkon Stains



Brushes

Content: 1 piece

For ICE Zirkon Stains and/or ICE Zirkon Ceramics and Glaze material application

Black Brush Size 0

Content: 1 piece

For ICE Zirkon Stains and ICE Zirkon Ceramics application



Item number: ZBAA2301

Black Brush Size 2

Content: 1 piece

For ICE Zirkon Stains and ICE Zirkon Ceramics application



Item number: ZBAA2201

Black Brush Size 4

Content: 1 piece

For ICE Zirkon Ceramics application



Item number: ZBAA2211

Black Brush Size 6

Content: 1 piece

For ICE Zirkon Ceramics application



Item number: ZBAA2221

ICE Zirkon Stains



ICE Stain Liquid

Content: 10 ml

Used to mix ICE Zirkon Stains

Item number: MFAA1301

Black Brush Size 8

Content: 1 piece

For ICE Zirkon Ceramics application



Item number: ZBAA2231

Brush Glaze 2

Content: 1 piece

For glaze application



Item number: ZBAA2241

Brush for Colour Liquid Size 2

Content: 2 pieces

Metal-free, used for

Colour Liquid Prettau® Aquarell and

Colour Liquid Prettau®



Item number: ZBAA2111



Brush for Colour Liquid Size 4

Content: 2 pieces

Metal-free, used for

Colour Liquid Prettau® Aquarell and

Colour Liquid Prettau®



Item number: ZBAA2101

Gingiva-Composites



New

Set Composite Paste

Content:

Composite Paste Tissue 4, 5 and 6,
Composite Bonding Liquid, Composite
Non-Stick Liquid, Composite Cleaning
Liquid, Composite Removing Gel,
Composite Polishing Paste, Brush holder
with 5 brush caps

Item number: CPAA3010

Composite Paste Tissue 4

Content: 4 g

Light cure veneer resin for layering gingiva
on composite framework, light

Item number: CPAA0010

New

Composite Paste Tissue 5

Content: 4 g

Light cure veneer resin for layering gingiva
on composite framework, medium

Item number: CPAA0020

New

Composite Paste Tissue 6

Content: 4 g

Light cure veneer resin for layering gingiva
on composite framework, dark

Item number: CPAA0030

New

Gingiva-Composites

New

Set Composite Fluid

Content:

Composite Fluid Tissue 4 and 5,
Composite Bonding Liquid, Composite
Non-Stick Liquid, Composite Cleaning
Liquid, Composite Removing Gel,
Composite Polishing Paste, Brush holder
with 5 brush caps, Application Tips thick 0.9
(5 pieces)

Item number: CPAA3020



Composite Fluid Tissue 4

Content: 3 g

Viscous, light cure veneer resin for layering gingiva
on composite framework, light

Item number: CPAA1010

New

Composite Fluid Tissue 5

Content: 3 g

Viscous, light cure veneer resin for layering gingiva
on composite framework, medium

Item number: CPAA1020

New



Gingiva-Composites



Composite Bonding Liquid

Content: 7 ml

Liquid for bonding of Gingiva Composite on composite framework and as bonder between single composite layers if there is no dispersion layer

Item number: CPAA2010

New

Composite Non-Stick Liquid

Content: 5 ml

A non-stick liquid for wetting of build-up tools

Item number: CPAA2020

New

Composite Cleaning Liquid

Content: 10 ml

Liquid for cleaning of composite framework before build-up of Gingiva Composite

Item number: CPAA2030

New

Composite Removing Gel

Content: 4 g

Gel for final hardening and removal of smear layer before polishing

Item number: CPAA2040

New

Gingiva-Composites



Composite Polishing Paste

Content: 35 g

Paste for high gloss polishing of composite structures

Item number: CPAA2050

New

Application Tips thick 0.9

Content: 10 pieces

Application tip hubs for Composite Fluid syringes

Item number: ZBAA0701

New

Brush holder with 5 brush caps

Content: 1 piece

For the application of Composite Cleaning Liquid,
Composite Bonding Liquid and Composite Removing Gel

Item number: ZBAA2311

New

Brush caps transparent

Content: 5 pieces

Interchangeable caps for brush holder

Item number: ZBAA2321

New

Finishing instruments



Tungsten-Carbide Bur

*Fine tungsten-carbide bur
for trimming pre-sintered zirconia*

Tungsten-Carbide Bur 001 Bullet

*Content: 2 pieces
Diameter: 2.35 mm
Length: 7.5 mm
Shank diameter: 2.35 mm*



Item number: ZZ001

Tungsten-Carbide Bur 002 Bullet

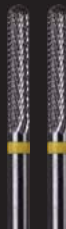
*Content: 2 pieces
Diameter: 1.2 mm
Length: 7.5 mm
Shank diameter: 2.35 mm*



Item number: ZZ002

Tungsten-Carbide Bur 003 Round End Cylinder

*Content: 2 pieces
Diameter: 2.3 mm
Length: 15 mm
Shank diameter: 2.35 mm*



Item number: ZZ003

Tungsten-Carbide Bur 004 Round End Cylinder

*Content: 2 pieces
Diameter: 2,9 mm
Length: 13 mm
Shank diameter: 2.35 mm*



Item number: ZZ004



Diamond Bur

For lab hand piece used for trimming ceramics

Diamond Bur 101 Flat End Taper

*Content: 5 pieces
Diameter: 1.6 mm
Length: 10 mm
Shank diameter: 2.35 mm*



Item number: ZZ101

Diamond Bur 102 Flame

*Content: 5 pieces
Diameter: 1.2 mm
Length: 10 mm
Shank diameter: 2.35 mm*



Item number: ZZ102

Finishing instruments



Set Zirconia Finishing 901

Content: 12 different zirconia working tools and other materials

Item number: ZZ901

Diamond Bur 201 Round End Taper

Content: 5 pieces

Diameter: 2.1 mm

Length: 10 mm

Shank diameter: 1.6 mm

Friction grip sintered diamonds or water-cooled turbine, used for trimming sintered zirconia



Item number: ZZ201

Diamond Bur 202 Needle

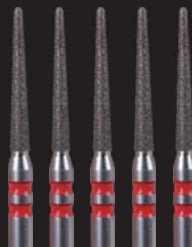
Content: 5 pieces

Diameter: 1.1 mm

Length: 10 mm

Shank diameter: 1.6 mm

Friction grip sintered diamonds or water-cooled turbine, used for trimming sintered zirconia



Item number: ZZ202

Diamond Bur 203 Flat End Cylinder

Content: 5 pieces

Diameter: 1.1 mm

Length: 6.5 mm

Shank diameter: 1.6 mm

Friction grip sintered diamonds or water-cooled turbine, used for trimming sintered zirconia



Item number: ZZ203

Diamond Rubber Wheel 403

Content: 3 pieces

Diameter: 16 mm

Width of the Disc: 1.3 mm

Shank diameter: 2.35 mm

Used to polish sintered zirconia

Item number: ZZ403



Diamond Separating Disc 501

Content: 1 piece

Diameter: 32 mm

Width of the Disc: 0.3 mm

Shank diameter: 2.35 mm

Used to cut pre-sintered zirconia



Item number: ZZ501

Diamond Separating Disc 502

Content: 1 piece

Diameter: 19.5 mm

Width of the Disc: 0.2 mm

Shank diameter: 2.35 mm

Used to cut pre-sintered zirconia



Item number: ZZ502

Three-bladed Milling Bur

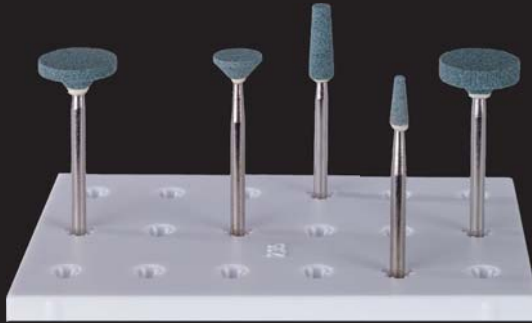
Content: 1 piece

Cuts Frame-resin templates with handpiece



Item number: FR811

Finishing instruments



Set Finishing stone for zirconia 306

Content:

5 finishing stones for zirconia

Used for trimming of sintered zirconia

Item number: ZZ306

Finishing stone for zirconia 301

Content: 2 pieces

Diameter: 12.7 mm

Height: 3.2 mm

Shank diameter: 2.35 mm



Item number: ZZ301

Finishing stone for zirconia 302

Content: 2 pieces

Diameter: 12.7 mm

Height: 2 mm

Shank diameter: 2.35 mm



Item number: ZZ302

Finishing stone for zirconia 303

Content: 3 pieces

Diameter: 7.8 mm

Height: 3.5 mm

Shank diameter: 2.35 mm



Item number: ZZ303

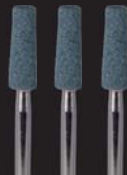
Finishing stone for zirconia 304

Content: 3 pieces

Diameter: 4 mm

Height: 12.7 mm

Shank diameter: 2.35 mm



Item number: ZZ304

Finishing stone for zirconia 305

Content: 6 pieces

Diameter: 2.7 mm

Height: 7 mm

Shank diameter: 2.35 mm



Item number: ZZ305

Finishing instruments



Set

Diamond Impregnated Stone 316

Content:

3 Diamond Impregnated Stones

Used for trimming of sintered zirconia

Long Durability

Item number: ZZ316

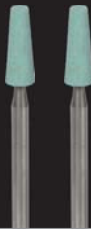
Diamond Impregnated Stone 311

Content: 2 pieces

Diameter: 3.8 mm

Height: 11 mm

Shank diameter: 2.35 mm



Item number: ZZ311

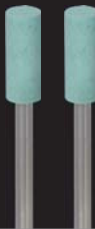
Diamond Impregnated Stone 312

Inhalt: 2 pieces

Diameter: 4.8 mm

Height: 12.9 mm

Shank diameter: 2.35 mm



Item number: ZZ312

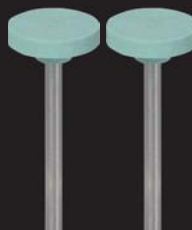
Diamond Impregnated Stone 313

Content: 2 pieces

Diameter: 12.3 mm

Height: 2.5 mm

Shank diameter: 2.35 mm



Item number: ZZ313

Finishing instruments

This bar has been polished with our zirconia polishers



Zirconia polisher flame blue

*Content: 3 pieces
Diameter: 3.3 mm
Height: 7 mm
Shank diameter: 2.35 mm
For the rough-working of sintered zirconia*



Item number: ZZ411

Zirconia polisher flame pink

*Content: 3 pieces
Diameter: 3.3 mm
Height: 7 mm
Shank diameter: 2.35 mm
For the fine-working of sintered zirconia*



Item number: ZZ421

Zirconia polisher flame grey

*Content: 3 pieces
Diameter: 3.3 mm
Height: 7 mm
Shank diameter: 2.35 mm
For high-polishing sintered zirconia*



Item number: ZZ431



Set zirconia polishers small

Content:
6 different zirconia polishers
For working sintered zirconia

Item number: ZZ451

Zirconia polisher wheel blue

Content: 2 pieces
Diameter: 11.5 mm
Strength: 2 mm
Shank diameter: 2.35 mm
For the rough-working of sintered zirconia



Item number: ZZ412

Zirconia polisher wheel pink

Content: 2 pieces
Diameter: 11.5 mm
Strength: 2 mm
Shank diameter: 2.35 mm
For the fine-working of sintered zirconia



Item number: ZZ422

Zirconia polisher wheel grey

Content: 2 pieces
Diameter: 11.5 mm
Strength: 2 mm
Shank diameter: 2.35 mm
For high-polishing sintered zirconia



Item number: ZZ432

Finishing instruments



Set zirconia polishers disc

Content:
3 different zirconia polishers disc
For working sintered zirconia

Item number: ZZ461

Zirconia polisher disc blue

Content: 1 piece
Diameter: 22 mm
Strength: 3.5 mm
Without mandrel
For the rough-working of sintered zirconia



Item number: ZZ413

Zirconia polisher disc pink

Content: 1 piece
Diameter: 22 mm
Strength: 3.5 mm
Without mandrel
For the fine-working of sintered zirconia



Item number: ZZ423

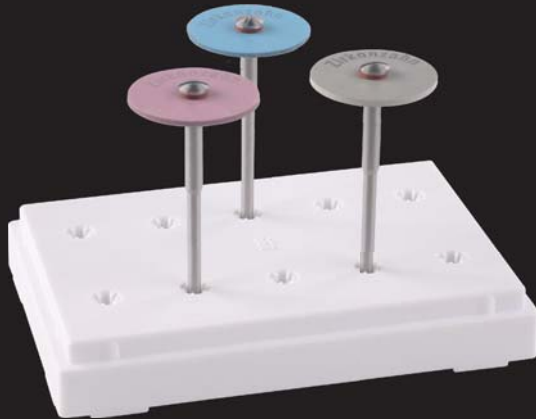
Zirconia polisher disc grey

Content: 1 piece
Diameter: 22 mm
Strength: 3.5 mm
Without mandrel
For high-polishing sintered zirconia



Item number: ZZ433

New



Set polishers disc extra thin

Content:

3 different zirconia polishers disc extra thin
For working sintered zirconia

Item number: ZZ481

Zirconia polisher disc extra thin blue

Content: 1 piece

Diameter: 20 mm

Strength: 1 mm

Without mandrel

For the rough-working of sintered zirconia



Item number: ZZ415

New

Zirconia polisher disc extra thin pink

Content: 1 piece

Diameter: 20 mm

Strength: 1 mm

Without mandrel

For the fine-working of sintered zirconia



Item number: ZZ425

New

Zirconia polisher disc extra thin grey

Content: 1 piece

Diameter: 20 mm

Strength: 1 mm

Without mandrel

For high-polishing sintered zirconia



Item number: ZZ435

New

Finishing instruments



Set zirconia polishers lense

Content:

3 different zirconia polishers lense

For working sintered zirconia

Item number: ZZ471

Zirconia polisher lense blue

Content: 1 piece

Diameter: 22 mm

Strength: 3 mm

Without mandrel

For the rough-working of sintered zirconia



Item number: ZZ414

Zirconia polisher lense pink

Content: 1 piece

Diameter: 22 mm

Strength: 3 mm

Without mandrel

For the fine-working of sintered zirconia



Item number: ZZ424

Zirconia polisher lense grey

Content: 1 piece

Diameter: 22 mm

Strength: 3 mm

Without mandrel

For high-polishing sintered zirconia



Item number: ZZ434

Finishing instruments



Mandrel

Content: 5 pieces

Shank diameter: 2,35 mm

For zirconia polishers: lense and disc

Item number: ZZ441



Rough processing



Rough processing



Fine processing



Fine processing



High gloss processing



High gloss processing

Finishing instruments

New



Set dental polishers cones

*Content: 3 different dental polishers cone
For post-processing of zirconia, ceramic
and metal works in the dental practice;
especially for cusp tips*

Item number: ZPAA1021

Dental polisher cone blue

*Content: 5 pieces
Dimensions: 8.3 x Ø 6 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (rough) of zirconia,
ceramic and metal works in the dental practice;
especially for cusp tips*

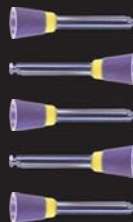


Item number: ZPAA0121

New

Dental polisher cone pink

*Content: 5 pieces
Dimensions: 8.3 x Ø 6 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (fine) of zirconia,
ceramic and metal works in the dental practice;
especially for cusp tips*



Item number: ZPAA0221

New

Dental polisher cone grey

*Content: 5 pieces
Dimensions: 8.3 x Ø 6 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (high gloss) of zirconia,
ceramic and metal works in the dental practice;
especially for cusp tips*



Item number: ZPAA0321

New

Finishing instruments

New



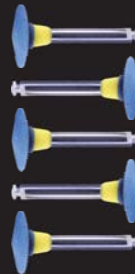
Set dental polisher lenses

*Content: 3 different dental polisher lens
For post-processing of zirconia, ceramic
and metal works in the dental practice;
especially for interdental areas*

Item number: ZPAA1031

Dental polisher lens blue

*Content: 5 pieces
Dimensions: 6 x Ø 10 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (rough) of zirconia,
ceramic and metal works in the dental practice;
especially for interdental areas*



Item number: ZPAA0131

New

Dental polisher lens pink

*Content: 5 pieces
Dimensions: 6 x Ø 10 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (fine) of zirconia,
ceramic and metal works in the dental practice;
especially for interdental areas*



Item number: ZPAA0231

New

Dental polisher lens grey

*Content: 5 pieces
Dimensions: 6 x Ø 10 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (high gloss) of zirconia,
ceramic and metal works in the dental practice;
especially for interdental areas*



Item number: ZPAA0331

New

Finishing instruments

New



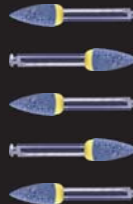
Set dental polishers tips

*Content: 3 different dental polishers tips
For post-processing of zirconia, ceramic
and metal works in the dental practice;
especially for fissures*

Item number: ZPAA1001

Dental polishers tips blue

*Content: 5 pieces
Dimensions: 10.5 x Ø 4.4 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (rough) of zirconia,
ceramic and metal works in the dental practice;
especially for fissures*

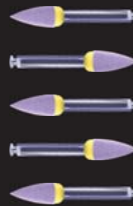


Item number: ZPAA0101

New

Dental polishers tips pink

*Content: 5 pieces
Dimensions: 10.5 x Ø 4.4 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (fine) of zirconia,
ceramic and metal works in the dental practice;
especially for fissures*

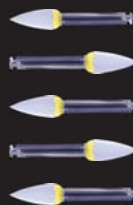


Item number: ZPAA0201

New

Dental polishers tips grey

*Content: 5 pieces
Dimensions: 10.5 x Ø 4.4 mm
Shaft: 204 (contra angle handpiece 2.34)
For post-processing (high gloss) of zirconia,
ceramic and metal works in the dental practice;
especially for fissures*



Item number: ZPAA0301

New

New



Set dental polishers tips small

Content: 3 verschiedene Dentalpolierer Spitze klein

For post-processing of zirconia, ceramic and metal works in the dental practice; especially for fissures

Item number: ZPAA1011

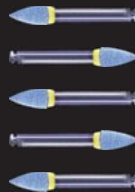
Dental polishers tips small blue

Content: 5 pieces

Dimensions: 7 x Ø 3.3 mm

Shaft: 204 (contra angle handpiece 2.34)

For post-processing (rough) of zirconia, ceramic and metal works in the dental practice; especially for fissures



Item number: ZPAA0111

New

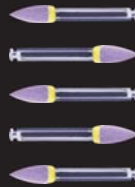
Dental polishers tips small pink

Content: 5 pieces

Dimensions: 7 x Ø 3.3 mm

Shaft: 204 (contra angle handpiece 2.34)

For post-processing (fine) of zirconia, ceramic and metal works in the dental practice; especially for fissures



Item number: ZPAA0211

New

Dental polishers tips small grey

Content: 5 pieces

Dimensions: 7 x Ø 3.3 mm

Shaft: 204 (contra angle handpiece 2.34)

For post-processing (high gloss) of zirconia, ceramic and metal works in the dental practice; especially for fissures



Item number: ZPAA0311

New

Finishing instruments

New



Set dental polishers

Content: 12 dental polishers
For post-processing of zirconia, ceramic
and metal works in the dental practice

Item number: ZPAA1101



Cone blue: for rough finishing of cusp tips



Lense pink: For fine processing of interdental areas

Finishing instruments



Tip pink: For fine processing of fissures



Tip small grey: For high-gloss polishing of fine fissures

Other Accessories

Black Brush Size 0

Content: 1 piece



Item number: ZBAA2301

Black Brush Size 2

Content: 1 piece

For ICE Zirkon Stains and
ICE Zirkon Ceramics application

Item number: ZBAA2201

Black Brush Size 4

Content: 1 piece



Item number: ZBAA2211

Black Brush Size 6

Content: 1 piece

For ICE Zirkon Ceramics application

Item number: ZBAA2221

Black Brush Size 8

Content: 1 piece

For ICE Zirkon Ceramics application



Item number: ZBAA2231

Brush Glaze 2

Content: 1 piece

For glaze application

Item number: ZBAA2241

Brush for Colour Liquid Size 2

Content: 2 pieces



Item number: ZBAA2111

New

Brush for Colour Liquid Size 4

Content: 2 pieces

Metal-free, used for Colour Liquid Prettau®
Aquarell and Colour Liquid Prettau®

Item number: ZBAA2101

Red Brush

Content: 5 pieces

Used to apply Vaseline to dies



Item number: ZBAA1201

Large Brush

Content: 1 piece

Used to clean the milling system



Item number: ZBAA1101

Chisel

Content: 1 piece

Used to clean up table inserts and plate holders from glue residue



Item number: ZBAA1001

Screw Driver

Content: 1 piece

Used to loosen screws on the rotary plate of the Zirkograph



Item number: ZBAA2001

Screw Driver for Universal Template Support

Content: 1 piece

Used to tighten screws of the positioning pins of the Universal Template Supports



Item number: ZBAA2011

Copper Paste

Content: 5 g

Used to lubricate screws of the Zirkograph milling table



Item number: ZBAA4503

Other Accessories

Dust ring for Zirkograph 025

Content: 1 piece

*Maximises dust extraction suction
and prevents particle splatter over
mock-up frame template*



Item number: ZBAA8291

Dust ring for Zirkograph 025 ECO

Content: 1 piece

*Maximises dust extraction suction
and prevents particle splatter over
mock-up frame template*



Item number: ZBAA8301

Dust cover for Zirkograph 025

Content: 1 piece



Item number: ERAA0511

Dust cover for Zirkograph 025 ECO

Content: 1 piece



Item number: ERAA0421

Dust cover for 5th axis

Content: 1 piece

Item number: ZBAA8271

Dust cover for Designer Zirkograph

Back - Content: 1 piece



Item number: ZBAA9601

Dust cover for Designer Zirkograph

Front - Content: 1 piece

Item number: ZBAA9611

Dust Bowl for Zirkograph 025 ECO and Designer Zirkograph

Content: 1 piece

Maximises dust extraction suction during milling

(only in combination with 5th axis)



Item number: ZBAA9511

Dust Bowl for Zirkograph 025

Content: 1 piece

Maximises dust extraction suction during milling

(only in combination with tilting device)



Item number: ZBAA9501

Upgrade Set for Dust Bowl for Zirkograph 025 ECO and Designer Zirkograph

Content: 1 bowl, 2 intermediate panels

Maximises dust extraction suction during milling

(only in combination with 5th axis)

For systems without built-in magnets



Item number: ZBAA9561

Upgrade Set for Dust Bowl for Zirkograph 025

Content: 1 bowl, 2 intermediate panels

Maximises dust extraction suction during milling

(only in combination with tilting device)

For systems without built-in magnets



Item number: ZBAA9551

Equipment and Accessories



Sintering shelf for Zirkonofen 600

Item number: ZBAA3201

New

Sintering shelf for Zirkonofen 700

Item number: ZBAA3211

New

Content: 1 piece

The sintering shelves are suitable for sintering zirconia and Prettau® Zirconia, as they withstand temperatures of up to 1700 °C and are designed to provide excellent heat circulation during the process.

Oven Tongue long

Content: 1 piece

Firing tray support shelf

(Keramikofen 1500 - bottom level)



Item number: ZBAA4541

Oven Tongue short

Content: 1 piece

Firing tray support shelf

(Keramikofen 1500 - upper level)



Item number: ZBAA4551

Chamotte Plug

Content: 1 piece

Occlusion part for unused level

(Keramikofen 1500)



Item number: ZBAA4561

Equipment and Accessories



Fine-grain sintering granules

Content: 250 g

Size: 0,4 mm – 1.0 mm

Item number: ZBAA3251

Coarse-grain sintering granules

Content: 250 g

Size: 0.3 mm – 2.0 mm

Item number: ZBAA3261

With the bio-compatible and resilient sintering granulate, selective colouration on zirconia works can be excluded by 100%

Sinter granulate in the sintering shelves (coarse and fine)

Firing tray small

Content: 1 piece

Size: 79 x 60 x 15 mm

Firing tray for sintering of zirconia
(Keramikofen 1500)



Item number: ZBAA4531

Firing tray large

Content: 1 piece

Size: 99 x 80 x 15 mm

Firing tray for sintering of zirconia
(Keramikofen 1500)



Item number: ZBAA4521

Firing tray 600

Content: 1 piece

Size: 95 x 60 x 14 mm

Firing tray for sintering of zirconia
(Zirkonofen 600)



Item number: ZBAA4591

Firing tray 700

Content: 1 piece

Size: 97 x 78 x 15 mm

Deposit tray for sintering of zirconia
(Zirkonofen 700)



Item number: ZBAA4491 

Equipment and Accessories



Ceramic protection cover S

Content: 1 piece

Size: 85 x 40 x 80 mm

Prevents zirconia from discolouration during the sintering process (for Zirkonofen 600, 700 and Keramikofen 1500)



Item number: ZBAA4631

Ceramic protection cover M

Content: 1 piece

Size: 87 x 55 x 80 mm

Prevents zirconia from discolouration during the sintering process (for Zirkonofen 700 and Keramikofen 1500)



Item number: ZBAA4621

Ceramic protection cover L

Content: 1 piece

Size: 87 x 75 x 80 mm

Prevents zirconia from discolouration during the sintering process (only for Zirkonofen 700)



Item number: ZBAA4651

New

Equipment and Accessories



Application example:

Firing tray with ceramic plate and ceramic protection cover

It is used for sintering of Prettau® Zirconia to avoid whitening on the contact points of the zirconia

Ceramic Plate S with step

Content: 1 piece

Size: 85 x 40 mm

Sintering surface prevents contact stains on the framework (matching for ceramic protection cover S)



Item number: ZBAA9421

Ceramic Plate M with step

Content: 1 piece

Size: 87 x 55 mm

Sintering surface prevents contact stains on the framework (matching for ceramic protection cover M)



Item number: ZBAA9411

Ceramic Plate L with step

Content: 1 piece

Size: 87 x 75 mm

Sintering surface prevents contact stains on the framework (matching for ceramic protection cover L)



Item number: ZBAA9431

New

Equipment and Accessories



Aluminium contact strap with clamp

Content: 1 piece

*Length: 100 mm for Sintering Furnace
Zirkonofen 600 and Keramikofen 1500
Power connector to heating elements*

Item number: ERAA0864

Heating element for Keramikofen 1500

Content: 1 piece

Replacement part



Item number: ERAA0321

Heating element for Zirkonofen 600/700

Content: 1 piece

Replacement part



Item number: ERAA0331

Temperature Sensor for Keramikofen 1500

Content: 1 piece

Replacement part



Item number: ERAA0291

Temperature Sensor for Zirkonofen 600/700

Content: 1 piece

Replacement part



Item number: ERAA0341

Equipment and Accessories



Zirkonofen 600/V2

Size (W x H x D)	28.5 x 60.5 x 43 cm
Weight	approx. 45 kg
Output Power	700 W
Combustion Chamber Capacity	0.6 l
Combustion Chamber (W x H x D)	6 x 10 x 10 cm
Max. Temperature	1700 °C
Vacuum	No
Capacity	approx. 60 Elements

Special features

- Adjustable up to 1700 °C (caters for latest developments in zirconia technology and advanced sinter programmes)
- Up to 5 programmes can be preset



Equipment and Accessories

The brand-new generation

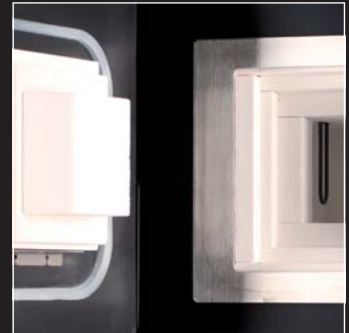
All of the furnaces in our new series are real space savers due to their compact design.

Thanks to the very high temperatures – of up to 1800 °C – these furnaces are ideal for the material technologies of the future.

Some models allow firing without oxygen under vacuum and by using a protective gas such as argon, thus making Prettau zirconia even more translucent and the furnaces can even be used for sintering of sinter metal.

The time required for sintering has also been reduced: with the new microwave furnace 1800 with vacuum and protection gas, a large range of materials can be sintered rapidly.

Although the firing technology is very sophisticated, all furnace parts are easily replaceable without the need for special technical assistance.



Equipment and Accessories











Zirkonofen 600/V3

*The Zirkonofen 600/V2
in modern glass design*

Size (W x H x D)	39.4 x 69.3 x 46 cm
Weight	57 kg
Output Power	700 W
Combustion Chamber Capacity	0.6 l
Combustion Chamber (W x H x D)	6 x 10 x 10 cm
Max. Temperature	1700 °C
Vakuum	No
Capacity	approx. 60 Elements

Special features

- Improved air circulation
- Adjustable up to 1,700 °C (caters for latest developments in zirconia technology and advanced sintering programmes)
- Modern, high quality all-glass
- 4.3" colour touchscreen control panel
- 10 preset programmes
- Updatable via USB port
- Memory for up to 2000 programmes
- Special sintering programmes upon request of the customer

	Improved air circulation
	New sintering technique up to 1700 °C
	High quality all-glass casing
	4.3" colour touchscreen control panel
	10 preset programmes
	Updatable via USB port
	Memory for up to 2000 programmes
	Individual programmes

CAD/CAM

MANUAL

ACCESSORIES

Equipment and Accessories












Zirkonofen 700

Size (W x H x D)	48.4 x 69.3 x 54.5 cm
Weight	97 kg
Output Power	1500 W
Combustion Chamber Capacity	0.8 l
Combustion Chamber (W x H x D)	8 x 10 x 10 cm
Max. Temperature	1700 °C
Vakuum	No
Capacity	approx. 80 Elements

Special features

- 3 MoSi₂ heating elements
- New control unit for controlled cooling
- Bigger combustion chamber
- Modern, high quality all-glass
- 4.3" colour touchscreen control panel
- 10 preset programmes
- Updatable via USB port
- Memory for up to 2000 programmes
- Special sintering programmes upon request of the customer

-  3 MoSi₂ heating elements
-  Controlled cooling
-  Larger combustion chamber
-  High quality all-glass casing
-  4.3" colour touchscreen control panel
-  10 preset programmes
-  Updatable via USB port
-  Memory for up to 2000 programmes
-  Individual programmes

Equipment and Accessories



Zirkonofen 700 Vakuuum

with protection gas (to be charged with 3 different protection gases)

Upgradable with special adapters for sintering of sinter metal!

Size (W x H x D)	48.4 x 69.3 x 54.5 cm
Weight	117 kg
Output Power	1600 W
Combustion Chamber Capacity	0.8 l
Combustion Chamber (W x H x D)	8 x 10 x 10 cm
Max. Temperature	1700 °C
Vakuuum	Yes
Capacity	approx. 80 Elements

Special features

- 3 MoSi₂ heating elements
- To be charged with 3 diff. protection gases for oxygen-free sintering
- Prettau® Zirconia will become even more translucent
- Ideal for the material technologies of the future
- New control unit for controlled cooling
- Bigger combustion chamber
- Modern, high quality all-glass
- 4.3" colour touchscreen control panel
- 14 preset programmes
- Updatable via USB port
- Memory for up to 2000 programmes
- Special sintering programmes upon request of the customer
- With high vacuum for sintering of sinter metals

	3 MoSi ₂ heating elements
	Oxygen-free sintering
	Prettau® Zirconia more translucent
	Ideal for technologies of the future
	Controlled cooling
	Larger combustion chamber
	High quality all-glass casing
	4.3" colour touchscreen control panel
	14 preset programmes
	Updatable via USB USB port
	Memory for up to 2000 programmes
	Individual programmes
	High vacuum for sintered metals

CAD/CAM

MANUAL

ACCESSORIES

Equipment and Accessories

Kit Sinter Metal Furnace Adapter for Zirkonofen 700 Vakuum

Content: 1 piece

*For sintering of sinter metal with the
Zirkonofen 700 Vakuum*

Patent pending

Item number: SYAA0650

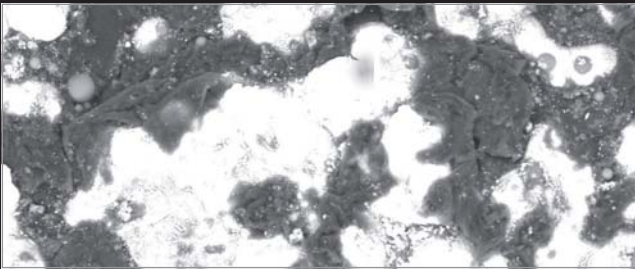


- *Applicable and with just a few easy steps*
- *Very low maintenance requirements*
- *Doesn't use the heating elements of
the Zirkonofen 700 Vakuum (Sintering
Furnace Vacuum)*
- *The sinter metal cases can be cooled
very fast*

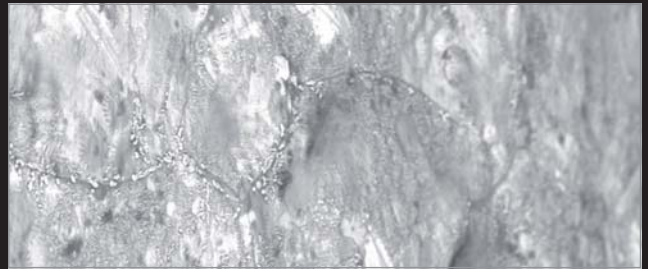


SINTERING PROCESS – THE COMPARISON

Standard procedure



Procedure with Zirkonzahn sintering furnaces



Sinter metal surface after the sintering process under the scanning electron microscope (SEM)

SINTERING OF SINTERMETALL WITH THE ZIRKONOFEN 700 VAKUUM

- *Very cost-effective – no additional sintering furnace must be purchased for sinter metal*
- *Simple upgrading of the Zirkonofen 700 Vakuum (Sintering Furnace Vacuum) due to a special sintering adapter*
- *No leaking of residual oxidations thanks to a special manufacturing technology*
- *Low shielding gas consumption*
- *Comparatively high fracture strength due to tight material bond and a smooth surface*

Equipment and Accessories













Mikrowellenofen 1800

Size (W x H x D)	48.4 x 69.3 x 54.5 cm
Weight	97 kg
Output Power	approx. 1900 W
Combustion Chamber Capacity	max. 1 l
Combustion Chamber (W x H x D)	max. 12 x 8 x 11 cm
Max. Temperaturee	1800 °C
Vacuum	No
Capacity	approx. 100 elements

Special features

- High speed sintering possible
- The zirconia's crystal structure remains compact, resulting
- in higher stability
- Susceptors exchangeable
- Variable combustion chamber up to max. 12 x 8 x 11 cm
- Modern, high quality all-glass
- 4.3" colour touchscreen control panel
- 10 preset programmes
- Updatable via USB port
- Memory for up to 2000 programmes
- Special sintering programmes upon request of the customer

-  **High speed sintering**
-  **Greater stability**
-  **Susceptors exchangeable**
-  **Variable combustion chamber**
-  **High quality all-glass casing**
-  **4.3" colour touchscreen control panel**
-  **10 preset programmes**
-  **Updatable via USB port**
-  **Memory for up to 2000 programmes**
-  **Individual programmes**

Equipment and Accessories

















Mikrowellenofen 1800 Vacuum

with protection gas (to be charged with 3 different protection gases)

Size (W x H x D)	48.4 x 69.3 x 54.5 cm
Weight	117 kg
Output Power	2000 W
Combustion Chamber Capacity	max. 1 l
Combustion Chamber (W x H x D)	max. 12 x 8 x 11 cm
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- To be charged with 3 diff. protection gases for oxygen-free sintering
- Prettau® Zirconia will become even more translucent
- Ideal for the material technologies of the future
- High speed sintering possible
- The zirconia's crystal structure remains compact, resulting in higher stability
- Susceptors exchangeable
- Variable combustion chamber up to max. 12 x 8 x 11 cm
- Modern, high quality all-glass
- 4.3" colour touchscreen control panel
- 14 preset programmes
- Updatable via USB port
- Memory for up to 2000 programmes
- Special sintering programmes upon request of the customer
- With high vacuum for sintering of sinter metals

	Oxygen-free sintering
	Prettau® Zirconia more translucent
	Ideal for technologies of the future
	High speed sintering
	Greater stability
	Susceptors exchangeable
	Variable combustion chamber
	High quality all-glass casing
	4.3" colour touchscreen control panel
	14 preset programmes
	Updatable via USB port
	Memory for up to 2000 programmes
	Individual programmes
	High vacuum for sintered metals

CAD/CAM

MANUAL

ACCESSORIES

Equipment and Accessories



Quick Lamp

*Light cures mock-up
framework resin (Rigid)*

Item number: ZBAA1301

Replacement Bulb for Quick Lamp

Content: 1 piece

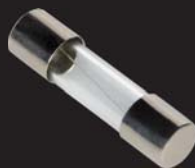


Item number: ERAA0261

Fuse

Content: 1 piece

1.25A T 250V for Perfecta 900 230V



Item number: ERAA0731

Fuse

Content: 1 piece

2A T 250V for Perfecta 900 115V



Item number: ERAA0733

Equipment and Accessories



Infrared drying Lamp Zirkonlampe 250

*Used to dry Colour Liquid treated
(green) zirconia before sintering*

Item number: SY0070

Output Power 250 W

Max. Temp. 90 °C

Weight 2.2 kg

Replacement Bulb for Infrared drying Lamp Zirkonlampe 250

Content: 1 piece



Item number: ERAA0311

Ceramic-Fibre Surface

Content: 3 pieces

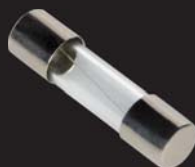


Item number: ZBAA4601

Fuse

Content: 1 piece

F3.15A 250V for Zirkonlampe 250



Item number: ERAA0732

Equipment and Accessories

New



Detection Eye

Content: 1 piece

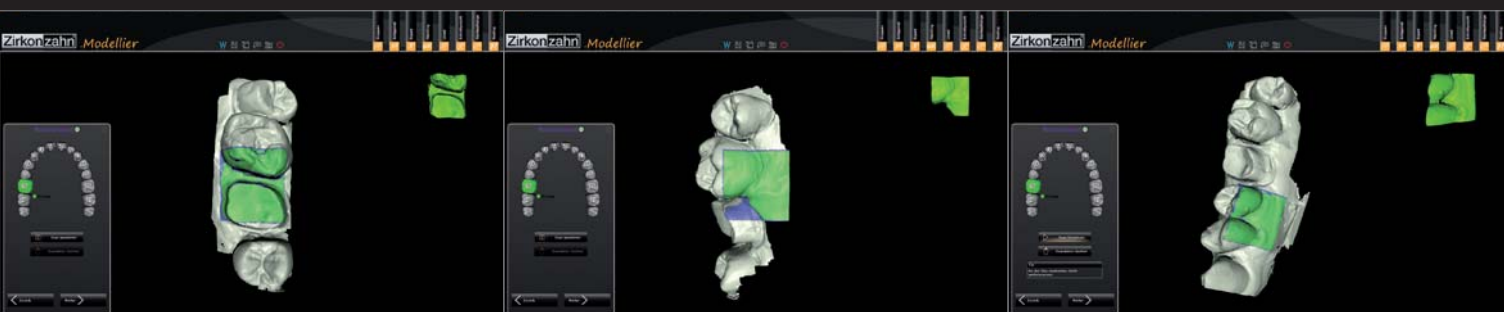
Intraoral scanner for digital impression taking in the patient's mouth

Item number: SYAA0300

It is particularly suitable for inlays, onlays, veneers, opposing models, bite registrations, small bridges and study models. The ergonomic scanner integrates extremely well into the Zirkonzahn workflow system. Latest developments in sensor technology plus the anti-fogging system allow easy use and ensure accurate results.

SPECIAL FEATURES AT A GLANCE

- Simple, intuitive handling
- The required software is included in the scope of delivery
- Optimally integrated into the Zirkonzahn workflow
- Equipped with sensor technology and anti-fogging system
- 14 scans per second – the entire arch is scanned in under two minutes
- Particularly suitable for inlays, onlays, veneers, opposing models, bite registrations, small bridges and study models



Equipment and Accessories



Size of the measuring field 10 x 10 x 18 mm

Weight 600 g

Size 29 cm

Scanning duration per tooth 10 – 15 seconds

Scanning duration per arch < 2 minutes

Compatibility Zirkonzahn and other open systems

Interfaces Open / STL

Functioning Video recordings



CAD/CAM

MANUAL

ACCESSORIES

Equipment and Accessories



Titanium spectral-colouring Anodizer

*For bio-compatible, coloured coating of titanium constructions aiming at grey scale value reduction
Various colours are possible*

*Inspired by Luis Macieira,
Zirkonzahn Portugal*



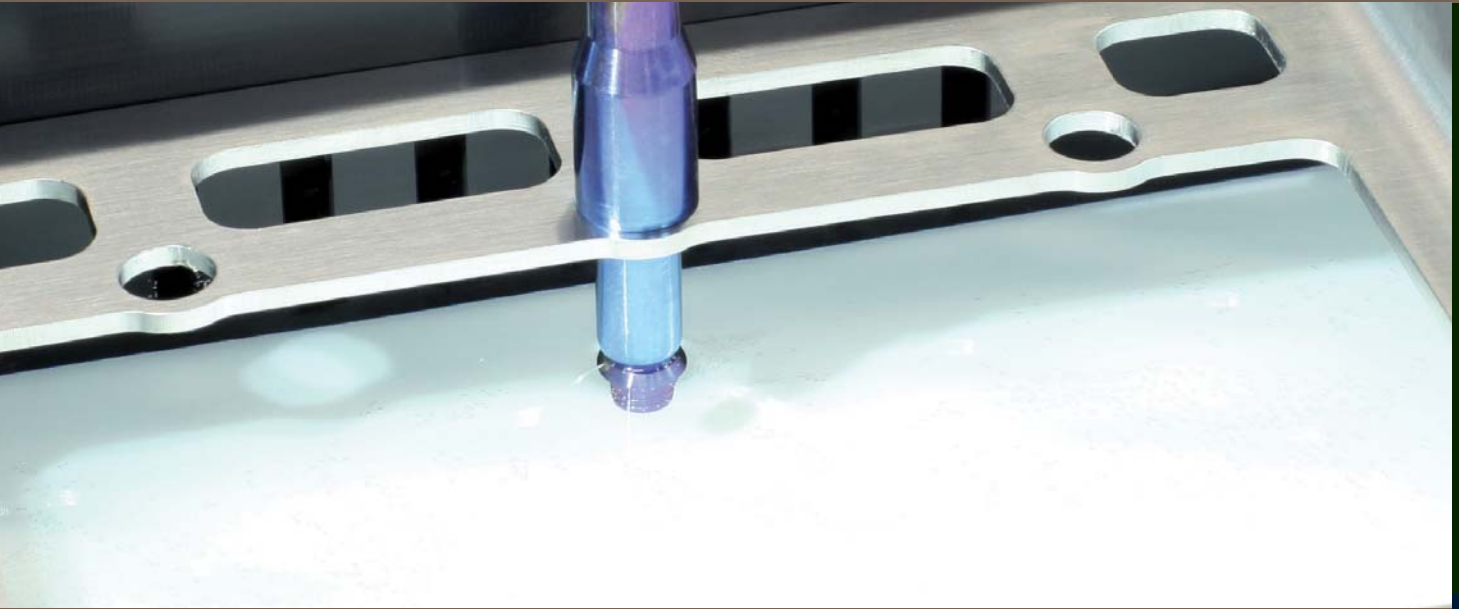
Item number: SYAA0700



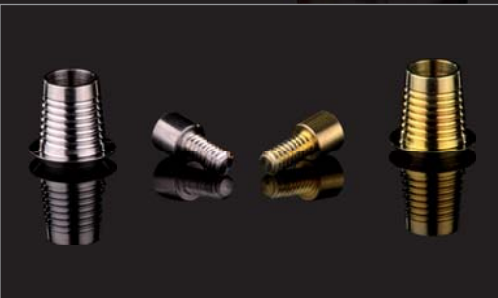
Size (H x W x D)	553 x 412 x 438 mm
Weight	approx. 50 kg
Housing	Sicurit glass hardened UNI ISO 12150
Operating voltage	230 V (120 V)

Special features	<ul style="list-style-type: none">- Simple handling and maintenance- multiple parts can be coloured within a few seconds- easy-to-clean, removable porcelain inserts- gold-plated cable connections- visual display of the processing status with multi-coloured LED illumination
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Equipment and Accessories



*Lyndon F. Cooper DDS PhD – University of North Carolina
Zirkonzahn Education Center Bruneck, South Tyrol*



CAD/CAM

MANUAL

ACCESSORIES

Give-aways



Lab box

Content: 6 pieces

Size: 183 x 90 x 85 mm

High quality packing box made of sturdy cardboard with a 15 mm foam sheath

Item number: WEAA4306

Personalised aluminium labels for lab box

Content: 50 pieces

Size: 25 x 50 mm

Elegant aluminium labels in silver-coloured metallic look with laser engraving of your logo and adress, self-adhesive back to enable easy attaching on the lab box



Item number: WEAA4311

Lanyard with Zirkonzahn logo

Content: 1 piece

Width: approx. 2 cm

Length: approx. 45 cm

Key band with metal snap hook and Zirkonzahn logo



Item number: WEAA9301

Photographic plate

Content: 1 piece

Size: 30 x 40 mm

Background for professional photographing of your tooth restorations



Item number: WRAA8021

New

Membrane-Box (pack of 10)

Content: 10 pieces

Size: 5 x 5 x 2.5 cm

A handy box with protection membrane to ensure a safe transport of crowns, bridges, inlays and technical pieces (model not included)



Item number: WRAA8011

Minimum order: 50 pieces



Zirconia knife

Content: 1 piece

High quality ceramic kitchen knife
with excellent cutting quality

Item number: ZBAA3101

Personalised Zirconia knife

Content: 1 piece

High quality ceramic kitchen knife
with excellent cutting quality

The imprint of your company logo
makes it a special gift for clients
(Personalisation for free with
purchase of min. 5 knives)



Item number: ZBAA3111

DYMO® LabelManager™ PnP

Content: 1 piece

To mark CAD/CAM material blanks



Item number: ZBAC9011

New

DYMO® Label Cassette

Black -> White 7m

Content: 1 piece

Cassette for DYMO® LabelManager™ PnP



Item number: ZBAC9021



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www.zirkonzahn.com

Please fax this form to the following number:

+39 0474 066 661

Field for your company stamp

Shipping address in case it is different from company address

Name: _____

Customer Number: _____

Tel. Nr. with area code: _____

Fax Nr. with area code: _____

E-Mail: _____

Nr.	Quantity	Item number	Product Name
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

Method of Payment:

Credit Card

Bank Transfer

Order of dangerous goods (Spray) delivery in two shipments (UPS and GLS)

Date: _____

Signature: _____

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