

Bringing together ...



... what belongs together

As a material manufacturer, we place a special focus on the process reliability of the milling machines and the CAM software. Thanks to the new technology cooperation, the processing of our materials can now be performed even more efficiently. The tool and software parameters of our new machines are ideally matched to the Dental Direkt materials.

All CAM components are »Made in Germany« – we continue to guarantee excellent service, fast communication and reliable troubleshooting.

## CLOSE TO YOU!



Figure may differ



»We remain true to ourselves and continue to rely on completely open systems for our machines, giving the user every freedom in material selection and data import. The special adaptation of the machines to our DD materials offers our customers a noticeable added value and makes us **THE** contact for the complete production process – and for all questions concerning technology and materials.«

Marcel Brüggert, CEO Dental Direkt



### CONCEPT N-TEC 4+

The »add on« solution. The special machine for individual abutments and glass ceramic.



### CONCEPT K-TEC 5+

The »Must-have« machine – milling zirconia and Co. with proven reliability.



N-Tec 4+



K-Tec 5+



R-Tec 5

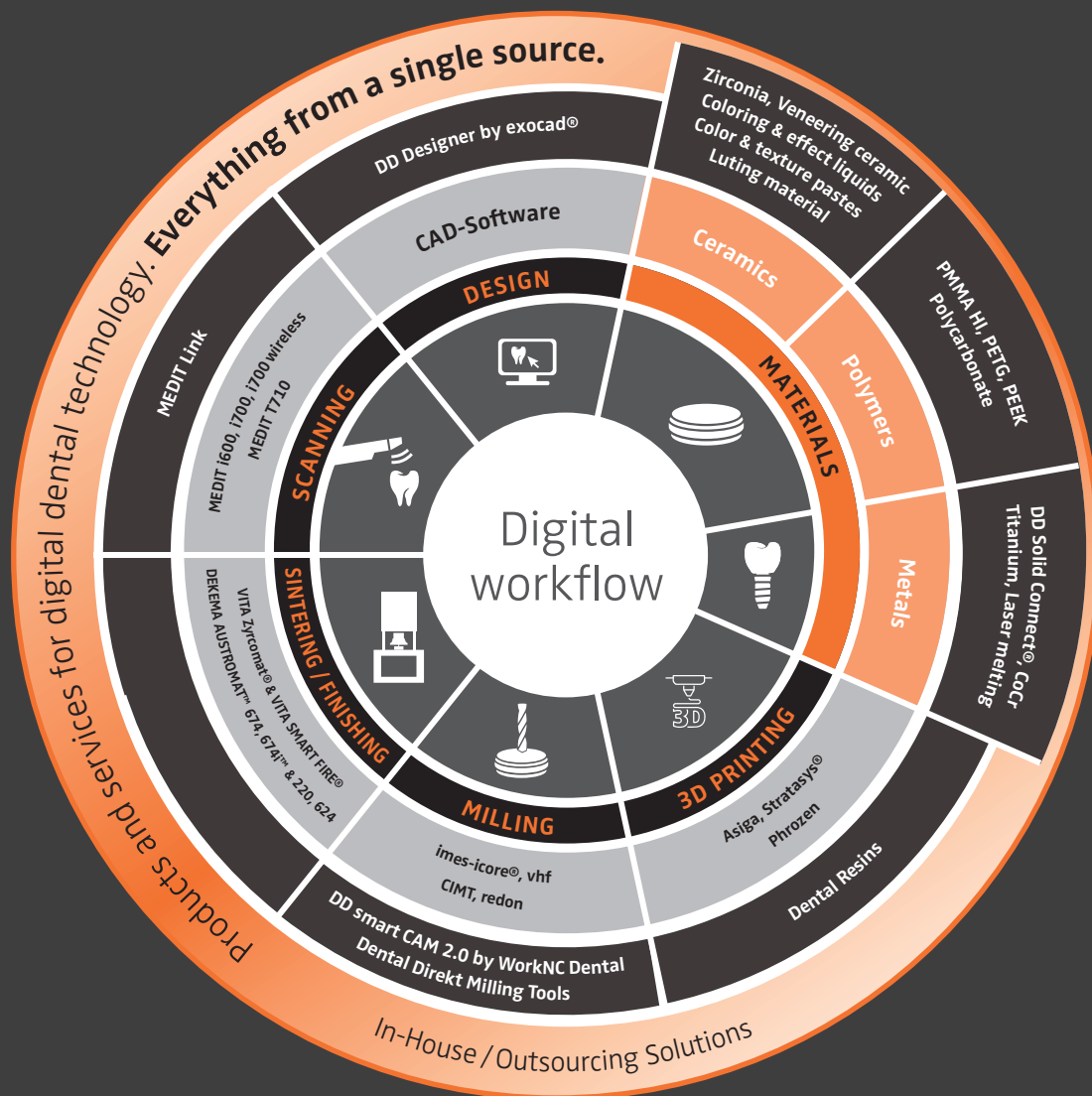


S-Tec 5

Technical data				
Number of axis	4	5	5	5
Angle of movement of the axes	A: +190° to -10 °C	A-axis rotary axis: backlash-free Harmonic-Drive, Rotation angle 360° infinite	A: ± 360° B: ± 35°	A: ± 360° B: ± 30°
Spindle speed	up to 60.000 rpm	up to 60.000 rpm	up to 80.000 rpm	up to 60.000 rpm
Dry processing	✓	✓	✓	✓
Wet processing	✓	–	✓	✓
Connection requirements				
Weight	50 kg	91 kg	145 kg	95 kg
Dimensions	360 x 451 x 471 mm	450 x 545 x 630 mm	580 x 695 x 600 mm	692 x 445 x 540 mm
Line voltage / frequency / max. capacity	100 V – 240 V / 50/60 Hz / Socket fused separately (FI)	100 – 240 V / 50/60 Hz / 640 Watt	100 V – 240 V / 50/60 Hz / Socket fused separately (FI)	100 V – 240 V / 50/60 Hz / Socket fused separately (FI)
Compressed air requirement	4 – 8 bar   35 l/min – 50 l/min	6 – 8 bar   50-64 l/min	6 – 8 bar   100 l/min – 110 l/min	6 bar   mind. 80 l/min
Volume flow suction	–	2500 l/min	3500 l/min	3000 l/min
Room temperature	18 – 25 °C   max. 32 °C	10° to 35°	18 – 25 °C   max. 32 °C	18 – 25 °C   max. 32 °C
Air humidity	max. 80 %	max. 80 %	max. 80 %	max. 80 %
Materials				
Zirconium oxide	✓	✓	✓	✓
Polymers / PMMA / PEEK	✓	✓	✓	✓
Composites	✓	✓	–	✓
Glass ceramics	✓	–	✓	✓
CoCr	–	–	–	–
Titanium	✓	–	✓	✓
Wax	–	✓	✓	✓
Indications				
Inlays / Onlays	✓	✓	✓	✓
Crowns	✓	✓	✓	✓
Bridges	✓	✓	✓	✓
Full-contour crowns and bridges	✓	✓	✓	✓
Abutments	✓	✓	✓	✓
Telescopic crowns	✓	✓	✓	✓
Models	–	✓	✓	✓
Bite splints	–	✓	✓	✓
Veneers	✓	✓	✓	✓
Table-Tops	✓	✓	✓	✓
Order-no.	CAM 1101	CAM 1102	CAM 1104	CAM 1103
Price (Euro/net)	<b>23.500,- €</b>	<b>28.500,- €</b>	<b>57.800,- €</b>	<b>38.500,- €</b>

✓ Suitable – Not available

# Welcome to **your** Portfolio



**AUTOMATIC  
BLANK CHANGER  
WITH SELF CLEANING**

**CONCEPT R-TEC 5**

The »multitasking talent« – the complete laboratory production in just one desktop machine.



**AUTOMATIC  
BLANK CHANGER**

**CONCEPT S-TEC 5**

The »24/7« workhorse – cost-effective ramp-up of production capacity.

# Welcome to **your** Universe



Materials

Technologies

Implant Components

Milling Services

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CLOSE TO **YOU**

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Dental  
Direkt