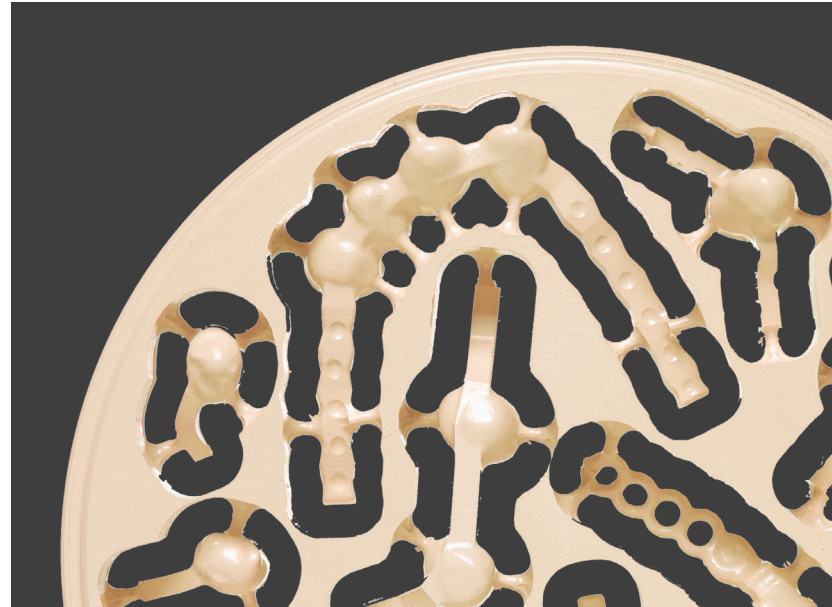


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Glass Ceramic



R One+  
Glass Ceramic & Premill



Hybrid ECO Dry Soft



Hybrid ECO Dry & Wet  
Soft Glass Ceramic



Hybrid Dry Soft &  
Glass Ceramic & Premill



Hybrid Dry & Wet Full



GTR Full Dry & Wet Hard



Best Mill Dry & Wet Hard



Best Mill PLUS (+ Loader) Dry & Wet Hard



Best Mill PLUS Automation  
(2 Machines + Loader) Dry & Wet Hard

Technical data										
Number of axis	4	4	5	5	5	5	5	5	5	5
Setting angle max. A and B	B axis infinite	B axis infinite	± 30°	± 30°	± 30°	± 30°	-30 / +120 degrees (A axis) -30 / +210 degrees (B axis)	-30 / +120 degrees (A axis) -30 / +210 degrees (B axis)	-30 / +120 degrees (A axis) -30 / +210 degrees (B axis)	-30 / +120 degrees (A axis) -30 / +210 degrees (B axis)
Engine technology	Micro Step	Micro Step	Digital AC Servo	Digital AC Servo	Digital AC Servo	Digital AC Servo	Digital AC Servo	Digital Servo	Digital Servo	Digital Servo
Dry and wet processing	✓	✓	Nein	✓	✓	✓	✓	✓	✓	✓
Spindle power	0.86 kW	0.86 kW	0.86 kW	0.86 kW	1.2 kW	1.2 kW	3.7 kW	3.7 kW	3.7 kW	3.7 kW
Spindle speed	100.000 rpm	100.000 rpm	100.000 rpm	100.000 rpm	60.000 rpm	60.000 rpm	60.000 rpm	60.000 rpm	60.000 rpm	60.000 rpm
Tool shank diameter	4 mm	4 mm	4 mm	4 mm	4 / 6 mm	4 / 6 mm	6 mm	6 mm	6 mm	6 mm
Collet opening	Electric	Electric	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Machine door	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Tool changer	7	7	12	12	12	12	12	24	24	48
Blank take-up	-	-	1	1	1	1	1	1	15	15
Zero-point clamping system	N/A	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	✓
Air requirement	N/A	N/A	100 l/min.	100 l/min.	100 l/min.	100 l/min.	100 l/min.	100 l/min.	100 l/min.	200 l/min.
Air pressure	-	-	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar
Dimensions W x D x H (mm)	320 x 505 x 636	320 x 505 x 636	560 x 630 x 650	560 x 630 x 650	560 x 630 x 650	560 x 630 x 650	630 x 660 x 760	572 x 745 x 700	985 x 745 x 700	1557 x 745 x 700
Dimensions ADC (mm)	-	-	-	-	-	-	-	-	413 x 745 x 700	413 x 745 x 700
Available holders										
	glass ceramic holder, multi glass ceramic holder	prefab holder, glass ceramic holder, multi glass ceramic holder	disc holder	disc holder, glass ceramic holder	disc holder, glass ceramic/prefab holder	disc holder, glass ceramic/prefab holder	disc holder, C-Clamp holder, glass ceramic/prefab holder	disc holder, C-Clamp holder, glass ceramic/prefab holder	disc holder, C-Clamp holder, glass ceramic/prefab holder	disc holder, C-Clamp holder, glass ceramic/prefab holder
Indications										
	inlays, onlays, veneers, crowns, bridges	prefab abutments, inlays, onlays, veneers, crowns, bridges	ZrO <sub>2</sub> hybrid abutments and bars, inlays, onlays, veneers, crowns, bridges, dentures/prostheses, splints	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/prostheses, splints	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/ prostheses, drill templates, splints, telescopic primary/secondary, model casting	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/ prostheses, drill templates, splints, telescopic primary/secondary, model casting	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/ prostheses, drill templates, splints, telescopic primary/secondary, model casting	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/ prostheses, drill templates, splints, telescopic primary/secondary, model casting	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/prostheses, drill templates, splints, telescopic primary/secondary, model casting	ZrO <sub>2</sub> hybrid abutments and bars, prefab abutments, inlays, onlays, veneers, crowns, bridges, dentures/ prostheses, drill templates, splints, telescopic primary/secondary, model casting
Material										
	glass ceramic, composite	glass ceramic, titanium (premill/ prefab), composite	zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium, zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium (premill/ prefab), zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium, CoCr, zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium, CoCr, zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium, CoCr, zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium, CoCr, zirconium oxide, PMMA, wax, PEEK, composite	glass ceramic, titanium, CoCr, zirconium oxide, PMMA, wax, PEEK, composite
Standard equipment (included in delivery)										
	glass ceramic holder, multi glass ceramic holder, glass ceramic grinding tool set, spindle cleaning set, cutting oil, ethernet cable, fuses, USB	prefab holder, glass ceramic holder, multi glass ceramic holder, prefab milling set, spindle cleaning set, cutting oil, ethernet cable, fuses, USB	disc holder, zirconia milling tool set, Spindle cleaning set, air hose, cleaning brush, adapter, ethernet cable, fuses, USB	disc holder, glass ceramic holder, zirconia milling tool set, glass ceramic set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB	disc holder, glass ceramic/prefab holder, zirconia milling tool set, glass ceramic set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB	disc holder, glass ceramic/prefab holder, zirconia milling tool set, glass ceramic set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB	disc holder, C-clamp holder, glass ceramic/prefab holder, zirconia milling tool set, metal milling tool set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB	disc holder, C-clamp holder, glass ceramic/prefab holder, zirconia milling tool set, metal milling tool set, glass ceramic set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB	disc holder, C-clamp holder, glass ceramic/prefab holder, zirconia milling tool set, metal milling tool set, glass ceramic set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB	Disc holder, C-clamp holder, glass ceramic/prefab holder, zirconia milling tool set, metal milling tool set, glass ceramic set, spindle cleaning set, air hose, air pistol, water hose, water tank, cutting oil, cleaning brush, pump, adapter, Ethernet cable, fuses, USB
Order-no.	CAM 3012.1	CAM 3012	CAM 3011.3	CAM 3011.2	CAM 3011.1	CAM 3011	CAM 3010	CAM 3013	CAM 3013.1	CAM 3013.2
Price (Euro/net)	<b>19.900,- €</b>	<b>22.900,- €</b>	<b>33.500,- €</b>	<b>36.000,- €</b>	<b>39.900,- €</b>	<b>46.900,- €</b>	<b>54.900,- €</b>	<b>56.900,- €</b>	<b>67.900,- €</b>	<b>109.900,- €</b>