



R-ONE



WOOM



HYBRID



GTR



BEST MILL



Maschinenfamilie REDON 2025



Modell	R One+ Glass ceramic & Premill	WOOM Dry Soft	Hybrid Dry & Wet Soft Glass ceramic & Premill
Allgemeine Angaben			
Achsen	4	5	5
Max. Winkel A und B	B endlos	-+30° (A Achse) -30 / +210° (B Achse)	-+ 30°
Werkzeugdurchmesser	4 mm	4 mm	4 / 6 mm
Öffnung Spannzange	Elektrisch	Elektrisch	Pneumatik
Öffnung Werkzeugladen	Elektrisch	Elektrisch	Elektrisch
Türöffnung(en)	Automatisch	Automatisch	Automatisch
Zero-Point-Befestigungssystem	-	-	-
Trocken & Nass	Ja	-	Ja
Abmessungen (mm)	320 x 505 x 636	560 x 630 x650	560 x 630 x650
Inklusive Halter	Prefab Glass Ceramic MULTI Glass Ceramic	Disc Holder	Disc Holder Glass Ceramic/Prefab
Anwendungen	Prefab abutments, Inlays, Onlays, Facettes, Couronnes, Ponts	Prefab Abutments, Inlays, Onlays, Veneer, Kronen, Brücken, Prothesen, Chirurgische Schienen, Schienen, Teleskop primär/sekundär, Modellguss aus Wachs oder PMMA, Modelle	Abutments, Tibase abutment, Prefab Abutments, Inlays, Onlays, Veneer, Kronen, Brücken, Prothesen, Chirurgische Schienen, Schienen, Teleskop primär/sekundär, Modellguss, Modelle
Standardausstattung (im Lieferumfang enthalten)	PC interne, glass Ceramic holder, Prefab holder, Glass Ceramic Set, Prefab Milling Set, Spindle Cleaning Kit, Cutting Oil, Ethernet Cable, Fuses, USB	PC interne, Disc Holder, Zircon Bur Set, Allen Set, Spindle Cleaning Kit, Cleaning Brush, Adapter, Ethernet Cable, Fuses, USB	PC interne, glass Ceramic / Prefab, Disc Holder, Zircon Bur Set, Glass Ceramic Set, Allen Set, Spindle Cleaning Kit, Air Hose, Air Gun, Water Hose, Water Tank Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, USB
Technische Daten und Preise			
Preisempfehlung	Angebot auf Anfrage	Angebot auf Anfrage	Angebot auf Anfrage
Artikelnummer	CAM 3012		CAM 3011.1
Spindeltechnologie	Micropas	Digital AC Servo	Digital AC Servo
Druckluft	4 Bar (kein Anschluss)	- (kein Anschluss)	6 Bar
Luft	- (kein Anschluss)	- (kein Anschluss)	100 L./Min.
Spindelleistung	0.75 kW	0.86 kW	1.2 kW
Spindeldrehzahl	100'000 rpm	100'000 rpm	60'000 rpm
Werkzeugkapazität	7	12	12
Scheibenkapazität	- (nur für Blöcke)	1	1
Materialien	PREFAB Glass CERAMIC COMPOSIT PMMA	PEEK WAX PMMA ZR	PREFAB Glass CERAMIC COMPOSIT PEEK WAX PMMA ZR

Hybrid Full Dry & Wet	GTR Full Dry & Wet Hard	Best Mill Dry & Wet Hard	Best Mill PLUS (+Loader) Dry & Wet Hard
5	5	5	5
-+ 30°	-30 / +120° (A Achse) -30 / +210° (B Achse)	+90 / -210° (A Achse) -30 / +130° (B Achse)	+90 / -210° (A Achse) -30 / +130° (B Achse)
4 / 6 mm	6 mm	6 mm	6 mm
Pneumatik	Pneumatik	Pneumatik	Pneumatik
Elektrisch	Elektrisch	Elektrisch	Elektrisch
Automatisch	Automatisch	Automatisch	Automatisch
-	-	Ja	Ja
Ja	Ja	Ja	Ja
560 x 630 x650	630 x 660 x 760	572 x 745 x 700	985 x 745 x 700
Disc Holder Glass Ceramic/Prefab	Disc Holder C-Clamp Glass Ceramic/Prefab	Disc Holder C-Clamp Glass Ceramic/Prefab	Disc Holder C-Clamp Glass Ceramic/Prefab
Abutments, Tibase abutment, Implantatbrücken, Prefab Abutments, Inlays, Onlays, Veneer, Kronen, Brücken, Prothesen, Chirurgische Schienen, Schienen, Teleskop primär/sekundär, Modellguss, Modelle	Abutments, Tibase abutment, Prefab abutments, Pont implant, Inlays, Onlays, Facettes, Couronne, Pont, Prothèses, Guide chirurgical, Gouttières, Telescop primaire/secondaire, Stellite, Modèles	Abutments, Tibase abutment, Prefab abutments, Pont implant, Inlays, Onlays, Facettes, Couronne, Pont, Prothèses, Guide chirurgical, Gouttières, Telescop primaire/secondaire, Stellite, Modèles	Prefab Abutments, Inlays, Onlays, Veneer, Kronen, Brücken, Prothesen, Chirurgische Schienen, Schienen, Teleskop primär/sekundär, Modellguss, Modelle
PC interne, glass Ceramic / Prefab, Disc Holder, Zircon Bur Set, Glass Ceramic Set, Allen Set, Spindle Cleaning Kit, Air Hose, Air Gun, Water Hose, Water Tank Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, USB	PC interne, glass Ceramic / Prefab, C-Clamp holder, Disc Holder, Zircon Bur Set, Metal Bur Set, Allen Set, Spindle Cleaning Kit, Air Hose, Air Gun, Water Hose, Water Tank Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, USB	PC interne, glass Ceramic / Prefab, C-Clamp holder, Disc Holder, Glass Ceramic Set, Zircon Bur Set, Metal Bur Set, Allen Set, Spindle Cleaning Kit, Air Hose, Air Gun, Water Hose, Water Tank Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, USB	PC interne, glass Ceramic / Prefab, C-Clamp holder, Disc Holder, Glass Ceramic Set, Zircon Bur Set, Metal Bur Set, Allen Set, Spindle Cleaning Kit, Air Hose, Air Gun, Water Hose, Water Tank Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, USB
Angebot auf Anfrage			
CAM 3011	CAM 3010	CAM 3013	CAM 3013.1
Digital AC Servo	Digital AC Servo	Digital AC Servo	Digital AC Servo
6 Bar	6 Bar	6 Bar	6 Bar
100 L./Min.	100 L./Min.	100 L./Min.	100 L./Min.
1.2 kW	3.7 kW	3.7 kW	3.7 kW
60'000 rpm	60'000 rpm	60'000 rpm	60'000 rpm
12	12	24	24
1	1	1	15
CrCo Ti PREFAB Glass CERAMIC COMPOSIT PEEK WAX PMMA ZR	CrCo intensif Ti PREFAB Glass CERAMIC COMPOSIT PEEK WAX PMMA ZR	CrCo intensif Ti PREFAB Glass CERAMIC COMPOSIT PEEK WAX PMMA ZR	CrCo intensif Ti PREFAB Glass CERAMIC COMPOSIT PEEK WAX PMMA ZR