

CHAIRSIDE

Battlecard

MEISINGERDIGITAL.



PRIMEMILL



MEISINGER DCS Pro4
powered by Ines-icore



MEISINGER DCS Pro5
powered by Ines-icore

Kriterien / Hersteller	Dentsply Sirona	MEISINGER DIGITAL	MEISINGER DIGITAL
Preis	49.900 €	28.450 €	33.950 €
Systemtyp	Geschlossenes System	Offenes System	Offenes System
Achsen	4	4	5
Verarbeitungsmodus	Nass & Trocken	Nass & Trocken	Nass & Trocken
Spindel	Doppelspindel, 50.000 U/min	Hochfrequenzspindel, 100.000 U/min	Hochfrequenzspindel, 100.000 U/min
Restauration	Single-Visit Restauration	Single-Visit Restauration	Single-Visit Restauration
Werkzeugverwaltung	4 Werkzeuge, Kein Werkzeugwechsler	6-fach automatischer Werkzeugwechsler	10-fach automatischer Werkzeugwechsler
Maße	729 x 465 x 454 mm	422 x 556 x 644 mm	422 x 556 x 644 mm
Arbeitsgeschwindigkeit	5 Minuten	8 Minuten	8 Minuten
Selbstreinigungsfunktion	✓	✓	✓
Absauganlage	Verpflichtend beim Trockenfräsen	Nicht benötigt	Verpflichtend beim fräsen von Zirkon
Druckluft	0,7 - 1,06 bar externe Druckluft erforderlich	Keine externe Druckluft erforderlich	Keine externe Druckluft erforderlich
Halter	<ul style="list-style-type: none"> • Einzelhalter für Blöcke 	<ul style="list-style-type: none"> • 1-fach Universalhalter für Blöcke und pre-milled Abutments 	<ul style="list-style-type: none"> • 1-fach Universalhalter für Blöcke und pre-milled Abutments • 6-fach Blockhalter • Rondenhalter 98 mm • C-Clamp-Halter 98mm* • 6-fach pre-milled Abutmenthalter*
Blanks	-	-	✓
Innenbeleuchtung	✓	✓	✓
Komplettes Implantatfräsen**	-	✓	✓
Fräsmaterialien	<ul style="list-style-type: none"> • Vorgesintertes ZrO₂ <ul style="list-style-type: none"> • Glaskeramik • Lithiumdisilikat • Lithiumsilikat • Hybridkeramik <ul style="list-style-type: none"> • Komposit • PMMA 	<ul style="list-style-type: none"> • Dichtgesintertes ZrO₂ • Vorgesintertes ZrO₂ • Pre-milled Abutment (Ti) • Pre-milled Abutment (CoCr) <ul style="list-style-type: none"> • PMMA / PEEK • Glaskeramik • Lithiumdisilikat • Lithiumsilikat • Hybridkeramik • Komposit 	<ul style="list-style-type: none"> • Dichtgesintertes ZrO₂ • Vorgesintertes ZrO₂ • Pre-milled Abutment (Ti) • Pre-milled Abutment (CoCr) <ul style="list-style-type: none"> • PMMA / PEEK • Glaskeramik • Lithiumdisilikat • Lithiumsilikat • Hybridkeramik • Komposit
Restaurierungsart	<ul style="list-style-type: none"> • Krone • Brücke • Inlay, Onlay, Veneer 	<ul style="list-style-type: none"> • Krone • Brücke • Inlay, Onlay, Veneer • Hybrid-Abutment • pre-milled Abutment 	<ul style="list-style-type: none"> • Krone • Brücke • Inlay, Onlay, Veneer • Hybrid-Abutment <ul style="list-style-type: none"> • Schiene • Vollprothese • Modell • Bohrschablone • Modellguss • Teleskoptechnik • Abutment
Geräuschpegel	hoch	niedrig	niedrig
Ergonomische Bedienung	-	-	-
Display	7" HD Touchscreen	10"1" HD Touchscreen	10"1" HD Touchscreen
Interner PC	✓	✓	✓
Automatische Maschinenkalibrierung	✓	✓	✓
Digitale Vollprothese	-	-	✓
LED Lichtleiste	✓	✓	✓
Garantie	1 Jahr	1 Jahr (in Bearbeitung für 2 Jahre)	1 Jahr (in Bearbeitung für 2 Jahre)

* Zusätzliche Ausrüstung

** Mit gemischten Materialien

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Criteria / Manufacturer	Dentsply Sirona	MEISINGER DIGITAL	MEISINGER DIGITAL
Price	49.900 €	28.450 €	33.950 €
System type	Closed system System	Open system	Open system
Axis	4	4	5
Processing mode	Wet & Dry	Wet & Dry	Wet & Dry
Spindle	Double spindle, 50.000 rpm	High frequency spindle, 100.000 rpm	High frequency spindle, 100.000 rpm
Restoration	Single-visit restoration	Single-visit restoration	Single-visit restoration
Tool management	4 tools, No tool changer	6 tools, Automatic smart tool changer	10 tools, Automatic smart tool changer
Dimensions	729 x 465 x 454 mm	422 x 556 x 644 mm	422 x 556 x 644 mm
Operating speed	5 minutes	8 minutes	8 minutes
Self cleaning function	✓	✓	✓
Suction unit	Mandatory for dry milling	Not required	Mandatory for zirconia milling
Compressed Air	0.7 - 1.06 bar external air pressure required	No external air pressure required	No external air pressure required
Holder	<ul style="list-style-type: none"> • Single holder for blocks 	<ul style="list-style-type: none"> • Single holder for blocks and pre-milled abutments 	<ul style="list-style-type: none"> • Single holder for blocks and pre-milled abutments • 6-fold block adapter • Blank holder 98mm • C-Clamp holder 98mm* • 6-fold premilled abutment holder*
Blanks	-	-	✓
Interior lighting	✓	✓	✓
Complete implant milling**	-	✓	✓
Milling Materials	<ul style="list-style-type: none"> • Pre-sintered ZrO₂ • Glass ceramics • Lithium disilicate • Lithium silicate • Hybrid ceramics • Composite • PMMA 	<ul style="list-style-type: none"> • Dense-sintered ZrO₂ • Pre-sintered ZrO₂ • Pre-milled Abutment (Ti) • Pre-milled Abutment (CoCr) <ul style="list-style-type: none"> • PMMA / PEEK • Glass ceramics • Lithium disilicate • Lithium silicate • Hybrid ceramics • Composite 	<ul style="list-style-type: none"> • Dense-sintered ZrO₂ • Pre-sintered ZrO₂ • Pre-milled Abutment (Ti) • Pre-milled Abutment (CoCr) <ul style="list-style-type: none"> • PMMA / PEEK • Glass ceramics • Lithium disilicate • Lithium silicate • Hybrid ceramics • Composite
Restoration type	<ul style="list-style-type: none"> • Crown • Bridge • Inlay, Onlay, Veneer 	<ul style="list-style-type: none"> • Crown • Bridge • Inlay, Onlay, Veneer • Hybrid Abutment • Premilled Abutment 	<ul style="list-style-type: none"> • Crown • Bridge • Inlay, Onlay, Veneer • Hybrid Abutment <ul style="list-style-type: none"> • Splint • Full Denture • Model • Drilling template • Model casting • Telescopic technology <ul style="list-style-type: none"> • Abutment
Noise level	High	Low	Low
Ergonomic operating posture	-	-	-
Display	7" HD Touchscreen	10"1" HD Touchscreen	10"1" HD Touchscreen
Internal PC	✓	✓	✓
Automatic machine calibration	✓	✓	✓
Digital full denture	-	-	✓
LED light strip	✓	✓	✓
Warranty	1 year	1 year (in progress to 2 years)	1 year (in progress to 2 years)

* Additional equipment

** With mixed materials