

Meet the Roland DWX-52Di Plus



5-Axis Dental Milling



Open CAD/CAM
System



Mill Up to 8 Pin-Type
Blocks

90°

90° Milling Range



Entry-Level Price



C-type
Clamping
System



5-Axis Dental Mill with Disc Changer

DWX-52Di Plus

Specifications		
Millable material *1		Zirconia, Wax, PMMA, Composite resin, PEEK, PEKK Gypsum, Glass fibre re-inforced resin, CoCr sinter metal, Polycarbonate
Loadable workpiece Shape	Disc-type (with step)	Step section: 98.5 mm (3.88 in.) (diameter), height 10 mm (0.39 in.) Body section: 95 mm (3.47 in.) (diameter), height max. 60 mm (2.36 in.)
	Pin-type	Pin diameter: 6 mm (0.24 in.) *The optional pin-type material adapter ZV-52D is required.
Operating speed		XYZ axis: 6 to 1800 mm/min. (0.24 to 70.9 in./min.)
Spindle motor		Brushless DC Motor
Spindle rotating speed		6,000 to 30,000
Rotary axis travel angle		A: $\pm 360^\circ$, B: $\pm 30^\circ$
Number of milling burs housed		15

