

Meet the Roland DWX-52D Plus



5-Axis Dental Milling



Remote Monitor



Open CAD/CAM
System



Up To 15 Burs Auto
Tool Changer

90°

90° Milling (with the
Open Edge Adapter:
ZMA2-52D)



User-
Replacement
Spindle



5-Axis DRY Dental Mill

DWX-520 Plus

Specifications		
Millable Material		Zirconia, Wax, PMMA, Composite resin, PEEK, PEKK, Gypsum, Glass fiber reinforced resin, CoCr sinter metal, Polycarbonate
Loadable workpiece Shape	Disc-type (with step)	Step section: 98.5mm (3.88 in.) (diameter), Height 10mm (0.39 in.) Body section: 95 mm (3.74 in.) (diameter), Height max. 60 mm (2.36 in.)
	Pin-type	Pin diameter: 6 mm (0.24 in.)
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:±360°, B: ±30 °
No. of milling burs housed		15

