

METKON FORCIMAT 102



MODEL NO	FORCIMAT 102
Operation	Programmable Automatic
Application of Force	Individual + Central
Control Panel	7" Colored LCD Screen
Program Memory	30 Programs
Manual Operation Mode	Yes
Head Motor Power	100 W
Sample Holder Rotation Direction	CW
Sample Holder Speed	50-150 RPM
Individual Force	5-60 N
Central Force	30-500 N
Grinding Depth Measurement	Optional
Grinding Depth Measurement Accuracy	10 μ
Disc Cleaning & Drying Feature	Yes
Smart Water Saving Feature	Yes
Compatible Instruments	FORCIPOL 102/202
Compressed Air Requirement	6 Bars
Dimensions, WxDxH, (cm)	26 x 46 x 54 (above FORCIPOL working disc)
Weight, kgs	16

HMI Touch Screen, (inch)	7"	7"
Program Capacity	99	99
Illumination	LED	LED
Laser	Yes (Optional)	Yes (Optional)
Dressing During Cutting Operation	Yes (Optional)	Yes (Optional)
Motor Drive System	Direct Drive	Direct Drive
Dimensions, WxDxH, (cm)	74 x 75 x 64	74 x 75 x 64
Weight	150 kgs	150 kg