

drillmagic series

Our latest range of versatile magnetic drilling machines dedicated to drilling using Annular cutters as well as solid drills. Designed & manufactured in India.



SPECIFICATIONS

		CUB® XL	SUPER XL	TRIDENT XL	TITAN XL
Input Supply		1100 W, 230V, 50hz, 1Ph	1500 W, 230V, 50Hz, 1Ph	1800 W, 230V, 50Hz, 1Ph	1800 W, 230V, 50Hz, 1Ph
Capacity	<i>Annular Cutters</i>	Max. Diameter 36mm	Max. Diameter 51mm	Max. Diameter 76mm	Max. Diameter 110mm
	<i>Twist Drill</i>	Max. Diameter 10mm	Max. Diameter 16mm	Max. Diameter 32mm	Max. Diameter 47mm
	<i>Countersinking</i>	Max. Diameter 40mm	Max. Diameter 51mm	Max. Diameter 63mm	Max. Diameter 63mm
Spindle		Direct Spindle 19.05mm	Direct Spindle 19.05mm	MT3 Arbor 19.05mm & 31.75mm	MT4 Arbor 19.05mm & 31.75mm
Depth of Cut		50mm	50mm	76mm	100mm
Stroke		126mm	132mm	175mm	175mm
Magnet Clamping Force		10,300N (1050 Kgf)	11,770N (1200 Kgf)	19,620N (2000 Kgf)	23,500N (2400 Kgf)
No-load Speed	<i>Speed 1</i>	600 RPM	270 RPM	180 RPM	135 RPM
	<i>Speed 2</i>	-	540 RPM	460 RPM	235 RPM
	<i>Speed 3</i>	-	-	-	280 RPM
	<i>Speed 4</i>	-	-	-	480 RPM
Weight		12.5 kg	19 kg	30 kg	36 kg