



Magnetic Hole Cutting Machines & Cutters



Twin Rail Slide System
The **ultimate** hole cutting system

MD 40



MDS 40



Technical Specifications

	MD 40		MDS 40	
MOTOR WATTS		1100		1100
TOTAL POWER WATTS		1150		1150
SPEED NO LOAD RPM		720		720
SPEED FULL LOAD RPM		450		450
ARBOR/DRIVE WELDON		19 mm 3/4"		19 mm 3/4"
CUTTER CAPACITY	12-40 mm	7/16" - 1 1/16"	12-40 mm	7/16" - 1 1/16"
CUTTER DEPTH OF CUT	110 mm	4 1/2"	110 mm	4 1/2"
DRILLING CAPACITY	3-16 mm	1/8" - 5/8"	3-16 mm	1/8" - 5/8"
COUNTERSINK CAPACITY	10-30 mm	3/8" - 1 1/4"	10-30 mm	3/8" - 1 1/4"
SLIDE STROKE	170 mm	6 3/4"	180 mm	7 1/16"
MAGNETIC ADHESION	1100 kg	2200lbs	1100 kg	2200lbs
MAGNETIC FOOT	85 x 170 mm	3 5/16" x 6 5/8"	85 x 170 mm	3 5/16" x 6 5/8"
MAGNET		FIXED		SWIVEL 360 DEGREE
OVERALL HEIGHT	320 mm	13"	330 mm	13"
OVERALL WIDTH	120 mm	4 3/4"	120 mm	4 3/4"
OVERALL LENGTH	280 mm	11"	280 mm	11"
ARBOR FOR CUTTERS		19 mm 3/4"		19mm 3/4"
COOLANT SYSTEM		THROUGH ARBOR		THROUGH ARBOR
WEIGHT	11.5kg	25lbs	12kg	26 1/2 lbs

✓ MD 50



MDS 50



Magbroach Professional Tools

Technical Specifications

MD 50

MOTOR WATTS		1150
TOTAL POWER WATTS		1200
SPEED NO LOAD RPM		465/720
SPEED FULL LOAD RPM		250/450
ARBOR/DRIVE WELDON		MT 2
CUTTER CAPACITY	12-50 mm	7/16" - 2"
CUTTER DEPTH OF CUT	110 mm	4 1/2"
DRILLING CAPACITY	3-23 mm	1/8" - 7/8"
COUNTERSINK CAPACITY	10-40 mm	3/8" - 1 9/16"
SLIDE STROKE	170 mm	7"
MAGNETIC ADHESION	1250 kg	2500lbs
MAGNETIC FOOT	85 x 180 mm	3 1/2" x 7 1/2"
MAGNET		FIXED
OVERALL HEIGHT	410 mm	16 1/4"
OVERALL WIDTH	120 mm	4 3/4"
OVERALL LENGTH	280 mm	11"
ARBOR FOR CUTTERS		19mm WELDON 3/4"
COOLANT SYSTEM		THROUGH ARBOR
WEIGHT	13kg	28 1/2 lbs

MDS 50

		1150
		1200
		465/720
		250/450
		MT 2
	12-50 mm	7/16" - 2"
	110 mm	4 1/2"
	3-23 mm	1/8" - 7/8"
	10-40 mm	3/8" - 1 9/16"
	170 mm	7"
	1000 kg	2200lbs
	85 x 180 mm	3 1/2" x 7 1/2"
		SWIVEL 360 DEGREE
	410 mm	16 1/4"
	120 mm	4 3/4"
	280 mm	11"
		19mm WELDON 3/4"
		THROUGH ARBOR
	11.5kg	28 1/2 lbs