

# meddings model range Quick Guide

TECHNICAL DATA	COMPACT STANDARD		COMPACT 16		COMPACT HIGH PRECISION		<b>NEW</b> COMPACT VARIABLE		LB1/VI	LF1/VI	LB2/IV	LF2/IV	GH25	GH25
	BENCH	FLOOR	BENCH	FLOOR	BENCH	FLOOR	BENCH	FLOOR	BENCH	FLOOR	BENCH	FLOOR	BENCH	FLOOR
Drilling capacity in mild steel	13mm		16mm		6mm		13MM		18mm		23mm		25mm	
Motor	0.25kW		0.37kW		0.25kW		1.1kW Variable		0.45kW		0.45/0.75kW (2 speed)		0.65/0.9kW	
Spindle	JT6		2 MT		JT1		JT6		2MT		2MT		3MT	
Drive	Belt, stepped pulleys		Belt, stepped pulleys		Belt, stepped pulleys		Belt Stepless Pully		Belt, stepped pulleys		Belt, stepped pulleys		Gears	
Spindle speeds: RPM @ 50Hz	500-900-1400-2300-4000		500-900-1430-2230-3800		500-900-1400-2300-4000		300 - 3000		400-700-1200-2100-3600		200-350-400-600-700-1050-1200-1800-2100-3600		105-210-350-440-700-890-1450-2900	
Spindle travel	100mm		100mm		100mm		100mm		75mm		75mm		135mm	
Throat depth	194mm		194mm		194mm		194mm		185mm		185mm		255mm	
Column diameter	70mm		70mm		70mm		70mm		70mm		70mm		100mm	
Table - working surface	230x280mm		235x295mm		230x280mm		230x280mm		250 x 270				500x400	
Table - slots width & centres	14x150mm		14x150mm		14x150mm		14x150mm		14x150mm				14x140mm	
Base - overall	235x409mm		235x409mm		235x409mm		235x409mm		240x360mm	357x523mm	240x360mm	357x523mm	570x340mm	500x400mm
Base - working surface	235x295mm		235x295mm		235x295mm		235x295mm		n/a	n/a	n/a	n/a	n/a	n/a
Base - slots width & centres	14x150mm		14x150mm		14x150mm		14x150mm		n/a	n/a	n/a	n/a	584	n/a
Max distance chuck to table	n/a	1077mm	n/a	1077mm	n/a	1077mm	n/a	1077mm	330mm	740mm	330mm	740mm	584	915
Max distance chuck to base	294mm	1258mm	294mm	1258mm	294mm	1258mm	294mm	1258mm	n/a	n/a	n/a	n/a	n/a	1198
Overall height	815mm	1577mm	815mm	1577mm	815mm	1577mm	815mm	1577mm	865mm	1710mm	865mm	1710mm	1096mm	1710mm
Overall width									280mm				500mm	
Overall depth									600mm				570	500
Approx nett weight	46kg	61kg	46kg	61kg	46kg	61kg	47kg	62kg	77kg	133kg	84kg	140kg	130kg	195kg
	If Footstop Base = 133kg													
<b>NOTE - Electrics</b>	COMPACT SERIES - AVAILABLE IN SINGLE PHASE SUPPLY								L1/VI Series: Available in Single or 3 Phase Supply		L2/IV - Only Available in 3 Phase Supply		Only Available in 3 Phase Supply	

PLEASE ASK ABOUT OUR OPTIONS AND ACCESSORIES