



MG Radial Arm Drills



The Meyer radial arm drills are high precision machines and are of an extremely heavy duty construction. The range covers models from 820mm arm length up to 2500mm arm length with a comprehensive list of standard features including, on the larger models, hydraulic action for clamping of the arm to the column, the head to the arm and selection of gears. All models meet safety standards with DC injection brakes with aerial sensors, providing instant stopping.

Machine Features

- Geared head.
- Powered feed.
- DC injection brake providing instant stop in emergency.
- Exceptional heavy construction.
- Large box table with T Slots.
- Low voltage lamp.
- Forward and reverse.
- Coolant system

Optional Equipment

- MEGA machine vice - Jaw width 250mm / Jaw opening 280mm STOCK CODE 18033
- MEGA machine vice - Jaw width 320mm / Jaw opening 360mm STOCK CODE 18034



MG850



CONTROL PANEL



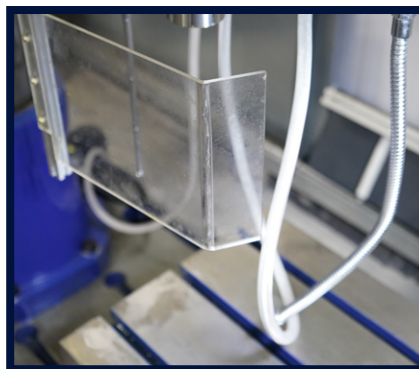
DC INJECTION BRAKE



LED LIGHT



VARIABLE (STEPPED) GEARING



GUARDING AND COOLANT SYSTEM



MG850 MAIN CONTROL PANEL

TECHNICAL SPECIFICATIONS

MODEL		MG850	MG1050	MG1675	MG2090
STOCK CODE		18029	18030	18031	18032
Capacity	mm	50	50	75	90
Spindle Taper	MT no	4	4	5	6
Motor	kw	1.5	2.2	4	7.5
Speeds	rpm	75 - 1220 (Stepped)	32 - 2500 (Stepped)	25 - 2000 (Stepped)	16 - 1250 (Stepped)
Spindle Stroke	mm	240	280	315	400
Box Table	mm	400 x 400 x 350	600 x 450 x 450	630 x 500 x 500	800 x 550 x 550
Base Plate Size	mm	1370 x 700	1700 x 800	2400 x 1000	3000 x 1200
Throat	mm	820	1000	1600	2000
Length	mm	1400	1760	2500	3100
Width	mm	720	800	1060	1250
Height	mm	1885	2050	2650	3440
Weight	Kg	1200	1600	3750	8000