

MEDDINGS LF1 MK 6 PILLAR DRILL



DESCRIPTION

The Meddings LF1/V Pillar Drill is constructed with a powered motor driving a five step dynamically balanced pulley set giving five speeds to the spindle. The motor is mounted on a hinged motor plate which is sprung loaded to enable fast, easy speed changes and which automatically ensures the correct belt tension.

The machine incorporates a kick stop switch fitted to the front of the machine base which is wired into a no-volt/overload release starter. This specific safety requirement makes it an ideal choice for training environments in schools and technical colleges.

FEATURES

- Floor Mounted for larger spindle distance to the working table
- 5 Spindle Speed Settings
- Spring loaded mechanism for easy speed change
- Kick Stop
- Perfect for industrial or educational establishments

AES PART CODE/ORDERING TABLE

Meddings LF1/V Pillar Drill (1PH)	WE-DR05-001
Meddings LF1/V Pillar Drill (3PH)	WE-DR05-003

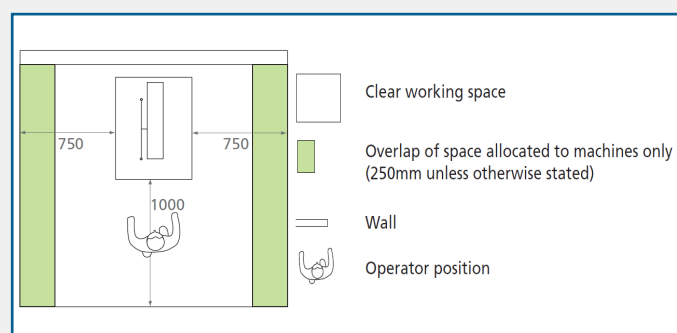
TECHNICAL SPECIFICATION

Drilling capacity in Mild Steel	18 mm
Motor	0.45kW
Spindle	2 MT
Drive	Belt, stepped pulleys
Spindle speed rpm 50Hz	400-700-1200, 2100, 3600
Spindle travel	75 mm
Throat depth	185 mm
Column diameter	70 mm
Table—working surface	250 x 164 mm
Table—slots width & centres	13 x 125 mm
Dimensions	
Base	257 x 523 mm
Max. distance chuck to table	740 mm
Overall height	1710 mm
Overall width	280 mm
Overall depth	600 mm
Approx weight	133 kg

STANDARD EQUIPMENT

- Rack and pinion adjustment
- Worklight and base mounted stop switch
- Chuck guard

SAFE WORKING AREA



AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT