

MEYER 220R TURRET MILLING MACHINE

The Meyer Range of Milling Machines are high precision, very accurate and extremely versatile. The turret head can be inclined upwards and downwards, rotated in both vertical and horizontal planes, clockwise and anticlockwise. Each angle can be finely set due to the degree scales for all three variations. X, Y and Z axis are easily and accurately controlled by both the hand wheels, with micrometer scales which can be zeroed, and the DRO system. The 220R and 220RX models accept R8 tooling whilst the 375S and 560S models driven by powerful motors accept ISO40 tooling. Infinitely variable power feed with fast override button is fitted as standard to the X axis on the 220R and 220RX models and to X, Y and Z axis on the 375S and 560S machines.

FEATURES

- High accuracy
- Heavy duty
- Hardened slideways
- Centralised lubrication
- DRO for X, Y and Z axis
- Large table with T slots
- Tapping facility
- Motor brake lever
- Coolant system
- R8 tooling with power X axis
- Halogen lamp
- Safety guard with interlock
- Swarf Tray

TECHNICAL INFORMATION

MODEL	220R	
Spindle Taper		R8
Number of Spindle Speeds		16
Spindle Speed Range	RPM	66 - 4540
Quill Travel	mm	127
Quill Power Feed	mm/rev	0.04/0.08/0.15
Motor	kW	2.25
Longitudinal Travel - Long	mm	850
Saddle Travel - Cross	mm	305
Knee Travel - Vertical	mm	350
Max Distance Spindle to Table	mm	350
Table Size	mm	230 x 1245
Head Movement Left/Right		90°/90°
Head Movement Up/Down		45°/45°
Length	mm	1500
Width	mm	1575
Height	mm	2030
Weight	kg	1060

OTHER IMAGES

