



Kitchen & Walker Radial Drilling Machine • G40 x 1300



Drilling Mild Steel	40mm
Drilling Cast Iron	50mm
Tapping Mild Steel	M20
Tapping Cast Iron	M24
Spindle Taper	MT4
Distance from Spindle to Column(min/max)	300-1300mm
Distance from Spindle to Base(min/max)	300-1120mm
Rotation Arm around Column	±180°
Vertical Travel of Arm	540mm
Size of Box Table	600x450x450mm
Number and Size of T Slots on Table	5/18mm
Distance between T Slots	150mm
Maximum Spindle Traverse(hand/power)	280mm
Number of Spindle Speeds	16
Range of Spindle Speeds	32-2500rpm
Number of Feed Rates	8
Range of Power Feed Rates	0.1-1.25mm/r
Base Size Overall	2050x900mm
Base Working Surface	1220x754mm
Number and Size of T Slots on Base	3/22mm
Distance between T Slots	225mm
Column Diameter	280mm
Main Motor Power	3kw(4hp)
Coolant Pump Motor	0.09kw(0.12hp)
Table Elevation Motor	0.75kw(1hp)
Clamping/Hydraulic Motor	manual
Overall Height	2490mm
Footprint(LxW)	2100x900mm
Net Weight	2500kg

- D.C. Injection Brake
- T Slotted Box Table
- Coolant System
- Low-Volt Work Light
- Ground and Hardened Guideways
- Arm Elevation via Screw and Motor

Standard Accessories:

- ✓ Work Light
- ✓ Coolant System
- ✓ Box Work Table
- ✓ Fixing Bolts
- ✓ Reducing Sleeves
- ✓ D.C. Brake
- ✓ Manual and Parts List



DC Injection Brake for Instant Braking in Case of Emergency

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.

