



ASIA MACHINES



ALL GEARED RADIAL DRILLING MACHINE



MODEL: SMT-40/1000

TECHNICAL SPECIFICATIONS

MODEL	SMT-40/1000
Drilling Capacity	40 mm.
Spindle Nose	MT - 4
Spindle Travel	175
No. of Spindle Speed	8
Range of Spindle Speed	90 - 1000R.P.M.
No. of Power Feed	2
Power feed Range	0-20-0.10mm / Rev.
Drilling Radius Max./ Min.	1125 - 505
Distance from Column to Spindle Center Max. / Min	1020 - 400
Distance from spindle to base Max. / Min.	1180 - 380
Column Diameter	210
Vertical Power Movement of Arm.	800
Horizontal Movement of Drilling Head.	635
Box Table size(L x W x H)	510 x 380 x 355
Base Plate (L x W x H)	1625 x 850 x 180
Working Surface.	1010 x 690
Number of 'T' Slot / Size	16-Mar
POWER Drilling Motor	1.5 / 1400KW / RPM
	1.5 / 2800KW / RPM
Elevating Motor for arm.	0.75 / 1440KW / RPM
Shipping Size (Approx) L x W x H	1750 x 1000 x 200

Standard Equipments: Electrical Complete, Drill Drift, Levelling Bolt & Pad, Oil Can, Manual Book

Optional Equipments: Box Table with T-Slot, Coolant Pump & Fittings, Drill Chuck & Arbour, Drill Vice

Note: Above specifications are change without prior notice towards the improvements in our products.



ASIA MACHINES



ALL GEARED RADIAL DRILLING MACHINE



MODEL: SMT-40/1000 (Double Column)

TECHNICAL SPECIFICATIONS

MODEL	SMT-40/1000 DC
Drilling Capacity	40 mm.
Spindle Nose	MT - 4
Spindle Travel	175
No. of Spindle Speed	8
Range of Spindle Speed	90 - 1000R.P.M.
No. of Power Feed	2
Power feed Range	0-20-0.10mm / Rev.
Drilling Radius Max./ Min.	1125 - 505
Distance from Column to Spindle Center Max. / Min	1020 - 400
Distance from spindle to base Max. / Min.	1180 - 380 - 430
Column Diameter	210
Vertical Power Movement of Arm.	750
Horizontal Movement of Drilling Head.	630
Box Table size(L x W x H)	510 x 380 x 355
Base Plate (L x W x H)	1625 x 850 x 190
Working Surface.	1010 x 690
Number of 'T' Slot / Size	03 / 16mm
POWER Drilling Motor	1.5 / 1400 KW / RPM
	1.5 / 2800 KW / RPM
Elevating Motor for arm.	0.75 / 1440 KW / RPM
Shipping Size (Approx) L x W x H	1750 x 1000 x 200

Standard Equipments: Electrical Complete, Drill Drift, Levelling Bolt & Pad, Oil Can, Manual Book

Optional Equipments: Box Table with T-Slot, Coolant Pump & Fittings, Drill Chuck & Arbour, Drill Vice

Note: Above specifications are change without prior notice towards the improvements in our products.