



PILLAR TYPE DRILLING MACHINE



MODEL: SI-3



MODEL: SI-A/2



MODEL: SI-40/1

TECHNICAL SPECIFICATIONS

MODELS	SI - 3	SI-A/2 (Auto Power Feed)	SI-40/1 (All Geared Head)
Machine Capacity	40 mm	40 mm	40 mm
Column Diameter	130 mm	130 mm	130 mm
Center of Spindle to Column	305 mm	305 mm	305 mm
Distance Spindle to Table	515 mm	515 mm	515 mm
Distance Spindle to Base	1040 mm	1040 mm	1040 mm
Spindle Nose	MT - 4	MT - 4	MT - 4
Spindle Travel	215 mm	215 mm	215 mm
Range of Spindle Speed	75 / 2070 RPM	75 / 2070 RPM	90 / 1000 RPM
No. of Spindle Speed	8	8	8
Range of Power feed	Manual	(2) 0.08 0.04	(2) 0.08 0.04
Table Size	435 x 435 mm	435 x 435 mm	435 x 435 mm
Base Size (Machined area)	490 x 470 mm	490 x 470 mm	490 x 470 mm
Overall Height With Guard	1830 mm	1830 mm	2130 mm
Main Electrical Motor	1.5 H.P.	1.5 H.P.	1.75 & 2.5 H.P.
Wooden Case L x W x H(approx)	1140 x 650 x 1950 mm	1140 x 650 x 1950 mm	1140 x 650 x 1950 mm
Standard Equipments: Motor Pulley, Drift Key, Oil Can (Electric Motor & Starter only with SI-40/1)			
Optional Equipments: Electric Motor & Reversible Switch (SI-A/2), Drill Chuck, Arbour, Coolant Pump & Fittings			

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