

Vertical Head Surface Grinder



SPECIFICATION

TECHNICAL SPECIFICATION	PVSG-1300	PVSG-1500
Max. Automatic Table Traverse	1300 mm (51")	1500 mm (59")
Head Vertical Traverse	600 mm (24")	700 mm (28")
Max. Grinding Width	350 mm (14")	350 mm (14")
Max. Grinding Length	1000 mm (40")	1200 mm (47")
Distance Between Table/ Grinding Wheel Min./max.	0-600 mm (0-24")	0-700 mm (0-28")
Distance From Column To Table Center	350 mm (14")	350 mm (14")
Segment Wheel Dia	350 mm (14")	350 mm (14")
Grinding Spindle Rotating Speed	1500 rpm	1500 rpm
Min./max. Table Feed Speed (steplessly Variable) P/m	0.2000 mm/Min	0.2000 mm/Min
Grinding Spindle Shaft Motor	5.0 HP	5.0 HP
Head Quick Feed Motor	0.75 HP	0.5 HP
Hydraulic System Motor	1.0 HP	1.0 HP
Electric Coolant Pump Motor	0.12 HP	0.12 HP
Length of Machine	2400 mm (95")	2600 mm (103")
Width of The Machine	1200 mm (47.25")	1200 mm (47.25")
Height of The Machine	1900 mm (75")	2050 mm (81")
Work Space Required (LXW)	2800 x 1500 mm (110"x59")	3100 x 1500 mm (122"x59")
Work Height Required	2050 mm (81")	2150 mm (85")
Net Weight	1500 kgs. (approx)	1850 kgs. (approx)
Gross Weight	2500 kgs. (approx)	2850 kgs. (approx)
Shipping Volume	7M	8M