

# POLYTOP

Exporter from china

## PTVL-275 Vertical CNC Lathe



### Features:

- ideal for flange machining
- roller guide system
- control with SIEMENS 802 D
- totally enclosed design, compact size
- high stability
- practical workpiece access
- high accuracy, bearing for main spindle in NSK ISO grade IT4
- powerful main drive, infinitely variable
- 4-station linear tool changer

<b>Specifications</b>		<b>PTVL-275</b>
max. turning diameter over bed		550 mm
standard turning diameter over support		240 mm
max. workpiece diameter		400 mm
max. workpiece length		450MM
spindle	speeds	35 - 3500 rpm
	max. torque	460 Nm
	spindle nose	A <sub>2</sub> - 8
feed motor capacity	X	1.0 kW
	Y	2.1 kW
rapid feed	X	12 m/min
	Y	20 m/min
hydraulic jaw chuck diameter		254 mm
tool shank size		20 x 20 x 150 mm
boring bar Ø		50 mm
motor rating		29 kW
overall dimensions L x W x H		1930 x 3050 x 2462 mm
Package dimensions L x W x H		3280 x 2220 x 2960 mm
Net weight/ gross weight		5500/6300 kg
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