



TOSHULIN POWERTURN 1250-2 Vertical Turning Center

QUICK DELIVERY

Features:

Compact Floor Plan
 Heavy Duty Box Way Design
 Symmetrical Ram Placement for Heavy Turning
 8 Position Cross Rail with M Code Programming
 Flat Floor Foundation, Clean and Easy Installation
 Automatic Inside Lift Up Platforms
 Full Enclosure with Easy Operator Access
 Heidenhain Linear Scales for X and Z Axis
 Air Pressurization for Scales
 Through the Ram Flood Coolant
 Coolant Pressure 1176 PSI
 Coolant Tank 260 Gallon
 Coolant Filtration System
 9.45 x 9.45 RAM For Rugged and Efficient Machining
 CAPTO Manual Tool Load Assist
 Video Monitoring System
 Renishaw LP2H Tool Probe
 Renishaw LP2 Part Probe
 Wide Variety of Optional Turning Adapters

Base Machine	POWERTURN 1250 #1885
Table Size	49.2"
Max Part Swing	55.1"
Max Part Height	51.1"
Chuck	4 Jaw Manual Chuck
Axis Travel X Right	43.3"
Axis Travel X Left	29.5"
Axis Travel Z Ram	50.4"
8 Position Rail	3.93 each / 31.5
Table Speed	400 rpm
Table Power	100 hp
Table Capacity	17,600 lbs.
Coolant System	1,176 PSI
ATC – Chain	35 CAPTO C8 6.5" diameter tools and 4 adapter pockets
Control	Fanuc 31i/B

Tooling Adapters Included:

1 Horizontal Left Tool Adapter for CAPTO C8
 1 Vertical Right Tool Adapter for CAPTO C8
 1 Vertical Left Tool Adapter For CAPTO C8
 1 Open Side Tool Holder for 1 ½" Square Tools