



TOSHULIN EXPERTURN 1250-2 Vertical Turning Center

QUICK DELIVERY

Features:

- Compact Floor Plan
- Heavy Duty Box Way Design
- Symmetrical Ram Placement for Heavy Turning
- 6 Position Cross Rail with M Code Programming
- Flat Floor Foundation, Clean and Easy Installation
- Automatic Inside Lift Up Platforms
- Full Enclosure (Open Top) with Easy Operator Access
- Heidenhain Linear Scales for X and Z Axis
- Air Pressurization For Scales
- Through the Ram Flood Coolant
- Coolant Pressure 144 PSI
- Coolant Tank 260 Gallon
- Coolant Filtration System
- 7.87 x 9.44 RAM for Efficient and Rugged Machining
- Wide Variety of Optional Turning Adaptors

Base Machine	EXPERTURN 1250 #1881
Table Size	49.2"
Max Part Swing	55.1"
Max Part Height	53.1"
Chuck	4 Jaw Manual Chuck
Axis Travel X Right	43.3"
Axis Travel X Left	29.5"
Axis Travel Z Ram	53.5"
6 Position Rail	3.93 each / 31.5
Table Speed	400 rpm
Table Power	100 hp
Live Spindle	Not Included
Live Spindle Power	Not Included
Table Capacity	17,600 lbs.
Coolant System	144 PSI
ATC – Disk	17 Pockets
Control	Fanuc 31iB

Tooling:

- Renishaw – Part Probe LP2 and Tool Probe LP2H
- Tool Clamping: BASICTURN type 1