



**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 Lift Up Inside 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 Efficient and Rugged Machining
- Wide Variety of Optional Turning Adapters

**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

Base Machine	POWERTURN 1250 #1886
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	3.1"
Axis Travel Z Ram	29.5"
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	13 CAPTO C8 6.5" Diameter Tools and 15 Adapter Pockets
Control	Fanuc 31/B