



PMI-T1 CNC

FULLY AUTOMATIC PLATE SAW



*TRUST THE SHARPEST MINDS
IN METAL CUTTING*

PMI-T1 CNC FULLY

The PMI-T1 is a high-speed circular saw built and designed to cut aluminum plates. It is equipped with a 24" (or 26") diameter circular saw blade. The machine's capacity is 12 ft x 12 ft (length x width) with a maximum thickness of 8".

MACHINE FEATURES:

- 46 HP Saw Motor
- Servo Controlled Material Indexing System
- Servo Controlled Cutting Rate and Saw Blade Height Adjustment
- Large 9.7" Touch Screen Control
- Comprehensive Clamping System on the Material Indexing System and Saw Head
- The Saw Blade Drops Below the Saw Table Between Each Cut to Return to the Cutting Position, Eliminating Recuts



AUTOMATIC PLATE SAW

TECHNICAL SPECIFICATIONS:

Servo Motor (Material Indexing System).....	3.5 kW x 2
Servo Motor (Saw Head - Feed Rate).....	2 kW
Saw Motor	46 HP
Saw Blade Diameter	24" (or 26")
Hydraulic Unit	1 HP
Machine Weight	26,400 lbs
Saw Blade Speed (variable).....	1000 to 2800 RPM

CUTTING CAPACITY:

Maximum Plate Length.....	144"
Maximum Plate Width.....	144"
Maximum Plate Thickness	8"
Minimum Cut Length.....	3/4"





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