



# MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

## MODEL T33938 60A PLASMA CUTTER

### Product Dimensions:

Weight ..... 38 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height ..... 8 x 20-1/2 x 14-1/2 in.

### Shipping Dimensions:

Type ..... Cardboard  
Content..... Machine  
Weight ..... 42 lbs.  
Length x Width x Height..... 24 x 13 x 18 in.

### Electrical:

Power Requirement ..... 220V, Single-Phase, 60 Hz  
Minimum Circuit Size ..... 50A  
Output Current Range..... 20 - 60A  
Duty Cycle..... 60% at 60A  
Power Cord Length ..... 84 in.  
Power Cord Gauge ..... 12 AWG  
Included Plug Type ..... 6-50P  
Switch Type..... ON/OFF Rocker

### Operation Information:

Maximum Material Thickness (Mild Steel) ..... 3/4 in.  
Torch Cable Length..... 13 ft.  
Ground Cable Length..... 8 ft.  
Air Requirement ..... 5 CFM at 80 PSI

### Other Specifications:

Country of Origin..... China  
Warranty..... 1 Year  
Approximate Assembly & Setup Time..... 15 Minutes  
Serial Number Location ..... Machine ID Label  
Housing Protection Class..... IP21S  
ISO 9001 Factory..... Yes

### Features:

High Frequency Start  
Adjustable Amperage Setting  
Capable of Cutting Stainless Steel, Copper, Iron, and Aluminum  
Built-in Pressure Regulator with Gauge

### Accessories:

Brush/Chipping Hammer  
2 Ceramic Covers, Nozzles, and Electrodes  
Welding Safety Shield