

# Plasma **Cutting Machines**























# Firepower FP-25i

### **Ordering Information**

Part No.	Description
1445-1925	Firepower FP-25i Plasma Cutting System (includes 60A torch, two (2) tips, two (2) electrodes, electrode wrench and user manual)

The new light and portable Firepower plasma cutting system has arrived, utilizing a 115V 50/60Hz power supply.

The FP-25i unit is user friendly and incorporates the latest technology, making adjustments easy for everyday cutting needs. The system automatically displays and regulates to a set pressure.

A complete line of long-life consumables has been developed specifically for this unit, so you are always ready for work. Each system comes with the torch included - ergonomically designed with a trigger lock for greater safety.

#### **FEATURES**

- Light and portable, weighing only 29.7 lbs. (13.5 kg) including torch
- Easy to use 2.8" color LCD panel, with all adjustments in just one knob
- Torch trigger 2T/4T function
- Torch trigger lock for greater safety
- Grate or plate cutting functions
- Three-year warranty for the power source and three months for the torch

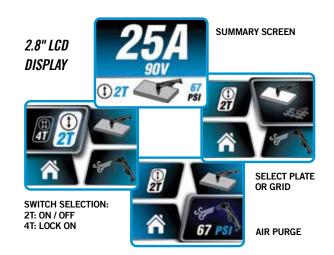
#### **APPLICATIONS**

■ General Manufacturing ■ Autobody Work ■ HVAC Duct Cutting ■ Furniture Manufacturing ■ Artisan Metalwork ■ Fence Repair ■ General Contracting ■ Transportation ■ and more!

#### **MACHINE SPECIFICATIONS** Cut Capacity (Mild Steel) 5/16" (8 mm) MAX Cut Capacity (Mild Steel) 3/8" (10 mm) Piercing Capacity 3/16" (5 mm) Output Range 20-25 Amps Input Power 115V (± 10%), Single Phase, 50/60Hz Duty Cycle 25A @ 25% 6.9" × 12.8" × 16.3" (176 mm × 324 mm × 415 mm) Dimensions (W x H x D) Weight 29.7 lbs (13.5 kg) 80-110 psi (5.5-7.6 bar) Input Air Pressure Air Flow 3.9 cfm (110 l/min)

67 psi (4.6 bar) Approvals IP21C, EN 60974-1, CSA, ETL





## Consumables and Accessories

Torch Air Pressure

### Ordering Information

Part No.	60A Torch Consumables	Part No.	Accessories
1445-1901	Cutting Tip, 25A / 35A, 0.8mm (5 pk)	1445-1900	Plasma Torch, 60A, with 25A/35A and 45A Tips
1445-1902	Cutting Tip, 45A, 0.8mm (5 pk)	1445-1908	Inline Air Filter
1445-1903	Electrode, 60A (5 pk)	1445-1909	Inline Air Filter Cartridge
1445-1904	Stand Off Guide, 60A	1445-1910	Circle Cutting Guide
1445-1905	Shield Cup, 60A	1444-0900	Utility Cart
1445-1906	0-Ring, 60A (3 pk)		
1445-1907	Gas Diffuser, 60A		



FirepowerOnline.com

International Customer Care: 940-381-1212 U.S. Customer Care: 800-858-4232 Canada Customer Care: 905-827-4515