

FP 18 Plasma Arc Cutting System

Portable Cutting Power

The FP18 portable plasma cutting system operates on standard 115 volt household current. The built in compressor provides the user maximum portability. The FP18 features Firepower's pilot arc/drag torch system which allows you to cut rusted, painted or coated surfaces, without the need for prior surface preparation and it lets you cut grates, chain link fence and perforated steel without restarting the torch. The FP18 portable self-contained plasma system is an ideal system for HVAC, auto body, metal roofing, metal building construction as well as many other uses around the farm, ranch and light maintenance shop.

Features

- Operates on standard 115 volt household current
- Built-in air compressor
- Maximum portability
- Cuts mild steel, stainless steel, aluminum, copper or brass
- Firepower drag tip torch system
- Long consumables life/low cost per cut
- Firepower pilot arc system
- Firepower automatic torch restart system
- One year warranty

Comes Complete With

- 20 ft. genuine Firepower drag torch system
- 6 ft. power cord (with plug)
- (5) 1445-0031 cutting tips
- (3) 1445-0016 electrodes
- (1) 1445-0017 gas distributor
- Instruction manual (English, French, Spanish)



**Portable Cutting Power
1/8" Mild Steel Cutting Capacity**

Part No. 1445-0047

Suggested Retail Price \$1150.00

Input Voltage	Input Current Amps	Input Air Requirements	Maximum Output Amps	Rated Output Amps	Rated Duty Cycle	Maximum Cutting Capacity	Cutting Speed Mild Steel	Dimensions	Weight
115 V 60 HZ	20	Not Required	18	12	30%	1/8"	20 ga. / 60" IPM 18 ga. / 60" IPM 10 ga. / 12" IPM 1/8" / 9" IPM	H: 10" W: 9" D: 16"	55 lbs. (25kg)