



# 700 P PLASMA CUTTER

CAT# 303	Input Power	Rated Output	Plate Thickness Range	Weight	Dimensions
<b>QUICK SPECS</b>	120V or 230V	20A - 40A	Cutting thickness recommended: 1/2" and up to 3/4"	48 lbs.	19" x 9.5" x 16.5"



### Includes:

- 15' Torch
- 15' Ground cable & clamp
- 2 Sets of consumables
- 50A to 20A Adapter cord
- 15' Power cable

### Applications:

- Automotive
- Farm & Ranch
- HVAC
- Plumbing
- Contractor
- Metal Fabrication

### Reliable Technology:

- Easy to operate
- 3 diagnostic LED lights
- Drag torch technology

### Warranty:

Protected under our industry leading

**5/3/1**  
WARRANTY

### FORNEY INDUSTRIES 5/3/1 WARRANTY:

- **5 years:** Original main power rectifiers only to include SCRs, diodes and discrete rectifier modules, transformers, stabilizers and reactors.
- **3 years:** Drive systems, PC boards, motors, switches and controls.
- **1 year:** MIG guns, relays, contractors and regulators, plasma cutting torches, and accessories.



230V Input

120V Input

DUTY CYCLE	AMPS	DUTY CYCLE	AMPS
30%	40A	25%	30A
60%	25A	100%	20A
100%	20A		

## FEATURES AND BENEFITS:

- **High output**  
Dual input 120V (20A) or 230V (50A)  
High output of 40A max
- **Improved design**  
Integrated consumable storage  
Integrated air pressure regulator and dryer  
Removable torch, ground cable and clamp for easy repairs & mobility  
Torch wrap for storage  
Drag torch technology
- **Larger work envelope**  
15' power cable, ground cable and torch lead
- **Versatility**  
Portable and generator friendly  
2 consumable kits for either maximum performance or maximum versatility

P-10821

Contact us at [www.forneyind.com](http://www.forneyind.com) or Customer Service at 1-800-521-6038  
Got Questions? Visit [askforney.com](http://askforney.com)



## INCLUDES:

**Adapter Cord**  
CAT# 85516



**Plasma Torch & Lead**  
CAT# 85687



**15' Ground Cable & Clamp**  
CAT# 85667



**Boxes of Consumables**  
CAT# 85676, 85677



## USE WITH FORNEY CONSUMABLES:



**Tips**  
CAT# 85678  
CAT# 85679  
CAT# 85684



**Electrode**  
CAT# 85755



**Plasma Cutter  
Shield Cups & Cap**  
CAT# 85681  
CAT# 85685  
CAT# 85686



**Diffuser**  
CAT# 85393



**Max Versatility Kit**  
CAT# 85676

**Includes:**  
10 - Tips (4-.8mm, 6-.9mm)  
3 - .65mm Electrodes

**Max Performance Kit**  
CAT# 85677

**Includes:**  
2 - Shield Caps for 40A cutting  
10 - .9mm Tips  
3 - .65 mm Electrodes

## ALSO AVAILABLE



**Welding Carts**  
**Safety Glasses**  
**Welding Gloves**  
**Abrasives**



**SEE OUR  
FULL LINE OF  
METALWORKING ACCESSORIES**