

# 90 MIG WELDER

CAT# 318	Processes	Input Power	Amperage Range	Wire Diameter Range	Rated Output	Plate Thickness Range	Weight	Dimensions
QUICK	MIG (GMAW)				120A@25%			
SPECS	Flux Cored (FCAW)	230V	35-190A	.024"035"	Duty Cycle	24 ga 3/8"	63 lbs.	19" x 9.5" x 16.5"



### **FEATURES AND BENEFITS:**

• Ease of Use

Euro Connect Torch with Tweco® style consumables Easy to disconnect to swap out torch or change liner

Better wire feeding

Upgraded cast aluminum wire drive system Dual geared idler and drive roll with better de-spooler

Larger cabinet for easy access to 4" (1-2 lbs.) and 8" (10-11 lbs.) spools

Improved Design

Integrated feet Torch wrap included for cable organization Torch with built in strain relief, which extends cable life

Larger Work Envelope

10' torch and 15' power cord increase the work area

#### Includes:

MIG gun with 10' lead 10' Ground cable & clamp Gas hose and regulator 15' Input power cable

### **Applications:**

DIY

Metal Fabrication Maintenance & Repair Farm & Ranch Automotive

### Reliable Technology:

Easy to use

### Warranty:

Protected under our industry leading

# 5/3/1

### **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



DUTY CYCLE	AMPS
15%	140A
25%	120A
60%	80A
100%	60A

P-10805





## **INCLUDES:**







Regulator



## **USE WITH FORNEY CONSUMABLES:**



**Contact Tips (4 Pack)** CAT# 60170 - .023" CAT# 60171 - .030" CAT# 60172 - .035"



Welding Nozzle CAT# 85336 (1/2") CAT# 85337 (5/8")



Diffuser CAT# 85339



Mild Steel MIG Wire

CAT# 42290 - .023" 2 Lb. CAT# 42291 - .030" 2 Lb. CAT# 42292 - .035" 2 Lb. CAT# 42285 - .023" 10 Lb. CAT# 42286 - .030" 10 Lb. CAT# 42287 - .035" 10 Lb.



Flux Core MIG Wire

CAT# 42300 - .030" 2 Lb. CAT# 42302 - .035" 2 Lb. CAT# 42301 - .030" 10 Lb. CAT# 42303 - .035" 10 Lb.

# **ALSO AVAILABLE**



Nozzle Gel CAT# 37031



Welding Carts Welding Helmets Welding Gloves Wire Brushes **MIG Pliers** 

SEE OUR FULL LINE OF METALWORKING ACCESSORIES

