



270 MIG WELDER

CAT# 319	Processes	Input Power	Amperage Range	Wire Diameter Range	Rated Output	Plate Thickness Range	Weight	Dimensions
QUICK SPECS	MIG (GMAW)	230V	30-270A	.024" - .045"	200A@60% Duty Cycle	24 ga. - 1/2"	240 lbs.	38" x 14" x 34"
	Flux Cored (FCAW)							



FEATURES AND BENEFITS:

- **Versatility**
General fabrication to light industrial
Larger cabinet 4" (1-2 lbs.), 8" (10-11 lbs.) or 12" (25-44 lbs.) spools
Slope and burn back controls
- **Power**
High output and duty cycle allows spray transfer of .035" wire
Transformer-rectifier based power source with 10 step and wide voltage sweet spot
- **Ease of Use**
Euro Connect Torch with Tweco® style consumables
Easy to disconnect to swap out torch or change liner
Digital meter providing easy set up
- **Better wire feeding**
Upgraded cast aluminum wire drive system
Dual geared idler and drive roll with better de-spooler
- **Improved Design**
Integrated wheels and heavy duty casters
Fold down door for easy access
Torch with built in strain relief, which extends cable life

Includes:

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

Applications:

Light Industrial
Manufacturing
Metal Fabrication
Maintenance & Repair
Automotive
Farm & Ranch
Schools & Training

Reliable Technology:

Easy to use
Digital readout
Multiple trigger modes
Optional spool gun ready
Burn back and slope control

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.



DUTY CYCLE	AMPS
30%	250A
60%	200A
100%	150A

P-10808

Contact us at www.forneyind.com or Customer Service at 1-800-521-6038
Got Questions? Visit askforney.com





INCLUDES:

15' Ground Cable & Clamp
CAT# 85668



15' Premium MIG Gun
CAT# 85507



Regulator
CAT# 85662



Gas Hose
CAT# 85663



USE WITH FORNEY CONSUMABLES:



Contact Tips (4 Pack)
CAT# 60174 - .023"
CAT# 60179 - .030"
CAT# 60175 - .035"
CAT# 60168 - .045"



Welding Nozzle
CAT# 85334 (1/2")
CAT# 85335 (5/8")



Diffuser
CAT# 85341



Mild Steel MIG Wire
CAT# 42290 - .023" 2 lb.
CAT# 42291 - .030" 2 lb.
CAT# 42292 - .035" 2 lb.
CAT# 42282 - .045" 33 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:



Anti-Spatter Spray
CAT# 37030

Nozzle Gel
CAT# 37031

20' Spool Gun
CAT# 85651



Welding Carts
Welding Helmets
Welding Gloves
Wire Brushes
MIG Pliers

Contact us at www.forneyind.com or Customer Service at 1-800-521-6038
Got Questions? Visit askforney.com

SEE OUR
FULL LINE OF
METALWORKING ACCESSORIES

