



190 MP WELDER

CAT# 324	Processes	Input Power	Welding Mode	Rated Output	Electrode Range & Wire Diameter	Weight	Dimensions
QUICK SPECS	MIG (GMAW); Flux Cored (FCAW); Stick (SMAW); TIG (GTAW)	230V/120V	DC CC/CV	170A@20% Duty Cycle	Up to 5/32" Up to .035"	43 lbs.	19" x 9.5" x 16.5"



FEATURES AND BENEFITS:

- Versatility "3-in-1"**
 Multiple welding processes (MIG, TIG, Stick)
 Easy to switch between processes
 Optional Spool Gun capability for aluminum welding
- Enhanced Technology**
 Power saving and versatile inverter technology
 Adapter plug allows for use with either 120V or 230V
 Synergic controls for higher quality welds and spatter reduction
 Digital readouts
 Multiple trigger modes
- 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
- More space**
 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

Includes:

MIG gun with 10' lead
 10' Ground cable & clamp
 10' Stick electrode holder
 Gas hose and regulator
 50A to 20A Adapter cord
 15' Input power cable

Applications:

Metal Fabrication
 Automotive
 Farm & Ranch
 Maintenance & Repair
 Contractor

Reliable Technology:

Easy to use
 Digital readouts
 Multiple trigger modes
 Advanced synergic electronics
 Optional spool gun

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
20%	170A
60%	100A
100%	85A

P-10806

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



INCLUDES:

Adapter Cord
CAT# 85516



10' Ground Cable & Clamp
CAT# 85667



10' Premium MIG Gun
CAT# 85500



Regulator
CAT# 85662



Gas Hose
CAT# 85663



Stick Electrode Holder
CAT# 85669



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



Anti-Spatter Spray
CAT# 37030

Nozzle Gel
CAT# 37031



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.



Welding Rod:
3/32" to 5/32" Diameter

ALSO AVAILABLE

TIG Torch
CAT# 85654



20' Spool Gun
CAT# 85653



Foot Pedal
CAT# 85655



Welding Carts
Welding Helmets
Welding Gloves
Wire Brushes
MIG Pliers



SEE OUR FULL LINE OF METALWORKING ACCESSORIES