

# POWER MIG<sup>®</sup> 140 MP<sup>®</sup>

## COMPACT VERSATILITY



## KEY FEATURES

The POWER MIG 140 MP welding machine is a lightweight and portable welder that connects to 120 volt power. This machine is an excellent choice for MIG, Stick, Flux-Cored, and DC TIG welding. The intuitive user interface, easy setup, and full list of accessories permits welding in no-time.

### VERSATILE PERFORMANCE

- Multi-Process unit capable of MIG, TIG, and Stick welding
- MIG weld at 30-140 Amps
- DC TIG weld at 10-120 Amps
- Stick weld at 25-90 Amps

### EASY TO USE

- Fast tool-less drive roll changeovers
- Simple two knob operation
- Single button for process selection

### COMPACT DESIGN

- Lightweight and portable at 34.5 lbs
- Conveniently plugs into household 120V power

### Processes »

MIG, Flux-Cored, Stick, DC TIG,

### Applications »

Home, Hobby, Shop, Farm, Autobody

### Output »



### Input »



### Product Number »

K4498-1 POWER MIG 140 MP



## WHAT'S INCLUDED

### Gun

- Magnum® PRO 100L gun and 10 ft. (3.0 m) cable assembly with brass connection and 8-pin trigger connector
- .025 in. (0.6 mm) tapered contact tips
- .035 in. (0.9 mm) tapered contact tips
- Gasless nozzle for Innershield® welding
- Gas nozzle for MIG welding
- Spindle adapter for 8 in. (203 mm) diameter spools
- .025 - .035 in. (0.6 - 0.9 mm) wire diameter dual track drive roll for MIG and flux-cored welding

### Shielding Gas Apparatus

- Harris® Gas Regulator and 52 in. (1.3 m) hose for use with Ar/ CO2 blend gases.

### Welding Wire

- Sample spool of .025 in. (0.6 mm) diameter SuperArc® L-56® premium MIG wire
- Sample spool of .035 in. (0.9 mm) diameter Innershield® NR®-211-MP flux-cored wire

### Other

- Work clamp and 10 ft. (3.0 m) cable
- Instruction manual
- Electrode holder with 10 ft. cable for stick welding
- Quick Start guide

### APPLICATIONS

- Shop
- Farm
- Home
- Autobody

## RECOMMENDED ACCESSORIES

### GENERAL OPTIONS

#### Welding Cart

Full-featured cart is designed to store and transport a welder, 80 cubic foot gas cylinder, welding cables and accessories. Includes an angled top shelf for easy access to welder controls, a lower tray for added storage space, a sturdy handle also used as a convenient cable wrap hanger. **K2275-1**



#### Ready to weld PTA-9 TIG Torch

Light and easy to use, these torches give you the power of maximum versatility and maneuverability. A molded, knurled handle gives you a sure grip so you can focus on the weld. Whether you are an occasional TIG welder, fabrication shop or production welder, Pro-Torch™ TIG torches are right for you. **Order K1782-16**



#### Foot Pedal

This TIG foot pedal controls the amperage when TIG welding. Depress pedal to increase current. Depressing pedal fully achieves maximum set current. Fully raising the pedal finishes the weld and starts the after flow cycle. This foot pedal will give the optimum amperage needed for any TIG welding project. **Order K4361-1**



### WIRE FEEDER OPTIONS

#### Magnum® PRO 100SG Spool Gun (8 PIN)

Designed to easily feed 4 in. (102 mm) diameter 1 lb. (0.45 kg) spools of .030 in. (0.8 mm) or .035 in. (0.9 mm) diameter SuperGlaze® aluminum MIG wire. Includes gun, adapter kit, .035 in. (0.9 mm) contact tips (qty. 3), gas nozzle, and a 1 lb. (0.45 kg) spool of SuperGlaze® 4043 .035 in. (0.9 mm) MIG wire. Packaged in a convenient carrying case. **Order K4360-1**



## POWER MIG® 140MP - SPECIFICATIONS

Product Number	Input Power Voltage/Phase/Hertz	Rated Output Current/ Voltage/Duty Cycle	Input Current @ Rated Output	Output Range	Wire Feed Speed ipm (m/min)	H x W x D in (mm)	Net Wt lb (kg)
K4498-1	120/1/60	95A/18.75V/60% MIG 115A/14.6V/60% TIG 80A/23.2V/60% Stick	20A	30-140A MIG 10-120A DC TIG 25-90A Stick	40-500 (1.3-17.7)	13.6 x 8.9 x 18.1 (345 x 224 x 460)	34.5 (15.6)

For best welding results with Lincoln Electric® equipment, always use Lincoln Electric consumables. Visit [www.lincolnelectric.com](http://www.lincolnelectric.com) for more details.

### CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company® is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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22801 St. Clair Avenue · Cleveland, OH · 44117-1199 · U.S.A.  
[www.lincolnelectric.com](http://www.lincolnelectric.com)