

# POWER MIG® 140C



## Processes

MIG, Flux-Cored

## Product Number

K2471-2

See back for complete specs

## Input Power

120/1/60

## Input Current at Rated Output

20A

## Rated Output Current/Voltage/Duty Cycle

90A/19.5V/20%

## Output Range

30-140 Amps DC, Max. OCV: 33

## Wire Feed Speed Range

50-500 ipm (1.3-12.7 m/min)

## Weight/Dimensions (H x W x D)

58 lbs. (26.3 kg)

14 x 10.15 x 18.6 in.  
(357 x 258 x 472 mm)

## POWER MIG® The Professional's Choice.™

Home projects and repair, sheet metal autobody work, farm and small shop welding—the POWER MIG® 140C designed for 120 volt household power does it all!

### FEATURES

- ▶ **Diamond Core Technology™** – Delivers a forgiving arc, excellent out-of-position arc action, low spatter and a wide voltage sweet spot at a given wire feed speed for steel, stainless steel or aluminum.
- ▶ **Industrial Cast Aluminum Drive** – Dual gear-driven drive rolls deliver positive traction. Patented split wire guides ensure optimal wire alignment and a brass-to-brass gun connection aids critical conductivity. A large industrial closed-design drive motor improves torque and enhances trouble-free performance.
- ▶ **No Hassle Tool-less Design** – For input power changes, wire spool mounting, wire drive service and polarity changes.
- ▶ **Spool Gun Ready** – Just remove the standard MIG gun and plug in the economical Magnum® 100SG spool gun (optional) for enhanced aluminum wire feeding performance.
- ▶ **Toughest PC Board Protection in the Industry** – 'Potted' to seal sensitive components from the environment, 'trayed' in a tough plastic tray to add rigidity and shock resistance.

### APPLICATIONS

- ▶ Metal Fabrication
- ▶ Maintenance and Repair
- ▶ Autobody/Farm
- ▶ Light Industrial



Shown: K2471-2

### WHAT'S INCLUDED

#### K2471-2 Includes:

- ▶ Magnum® PRO 100L gun, 10 ft. (3.0 m)
- ▶ Gas and Gasless Nozzles
- ▶ Cable Liner
- ▶ .025 in. (0.6 mm) and .035 in. (0.9 mm) Contact Tips
- ▶ Work Cable and Clamp
- ▶ Adjustable Gas Regulator and Hose
- ▶ Spindle Adapter
- ▶ Sample Spool of .025 in. (0.6 mm) SuperArc® L-56 Mild Steel MIG Wire
- ▶ Sample Spool of .035 in. (0.9 mm) Innershield® NR-211-MP Flux-Cored Wire
- ▶ Learn-To-Use DVD
- ▶ .025 in. (0.6 mm) and .025 - .030 in. (0.6 - 0.7 mm) Drive Rolls
- ▶ .030 - .045 in. (0.7 - 1.1 mm) Knurled Drive Roll
- ▶ .025 - .035 in. (0.6 - 0.9 mm) and .035 - .045 in. (0.9 - 1.1 mm) Wire Guides

### INPUT



### OUTPUT



Two Year Extended  
Warranty Available in  
the U.S.A. and Canada



