

PRO CORE™ 125



Processes
Flux-Cored

Product Number
K2479-1

See back for complete specs

Input Power
120/1/60

Input Current at Rated Output
20A

Rated Output Current/Voltage/Duty Cycle
90A/19V @ 20%

Output Range

30 - 125 A
50-500 WFS (1.3-12.7 m/min)
Max. OCV: 33

Weight/Dimensions (H x W x D)

49 lbs. (22.5 kg)
13.7 x 10.15 x 17.9 in.
(357 x 258 x 472 mm)

120 Volt AC Input Compact Wire Welder

Right out of the box, the PRO CORE™ 125 is set up for self-shielded flux-cored wire welding. It's just right for common steel welding, indoors or out. Plug in the PRO CORE™ 125 anywhere common 120 volt input power is available.

FEATURES

▶ Heavy Duty Wire Drive

- Fully adjustable drive system reduces the chance of wire tangling and crushing.
- Brass-to-brass gun connection enhances conductivity.
- Durable cast aluminum gear box delivers added drive torque and quiet operation.
- Easy-turn numeric drive tension indicator identifies optimized ranges for different wire diameters.

▶ Capable Performance

- Forgiving arc makes dialing in your application easy.
- Smooth arc starts with minimal spatter.
- 30-125 amp welding output range is enough for many tasks.
- Weld up to 5/16 in. (7.9 mm) steel using self-shielded Lincoln Electric Innershield® (FCAW-S) wires.

APPLICATIONS

- ▶ Shop
- ▶ Farm
- ▶ Home



Shown K2479-1

WHAT'S INCLUDED

Gun

- ▶ Magnum® 100L gun and 10 ft. (3.0 m) cable assembly with brass gun connection and 4-pin MS-Type connection for trigger control (K530-6)
- ▶ .035 in. (0.9 mm) contact tips (Qty. 3) (KH712)
- ▶ Gasless nozzle for Innershield® welding (KH726)
- ▶ Wire spindle adapter for 8 in. (203 mm) diameter spools (KH720)
- ▶ .025 - .035 in. (0.6 - 0.9 mm) wire diameter dual track drive roll for flux-cored welding (KP2948-1)

Welding 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
- ▶ How To MIG Weld DVD
- ▶ Instruction manual

INPUT



120 V
INPUT

OUTPUT



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



