120 Volt AC Input Compact Wire Welder

Requiring common 120 volt input power, the PRO MIG™ 140 can be used almost anywhere. With simple two knob control, the machine is easy to set up for gasless flux-cored welding for deep penetration on thicker steel or gas-shielded MIG welding on thin gauge steel, stainless or aluminum. Compare the precise drive, rugged construction and full list of standard accessories... the Lincoln Electric PRO MIG™ 140 is an excellent choice!

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.
  - Wide 30-140 amp welding output range.
  - MIG weld 24 gauge up to 3/16 in. (4.8 mm) sheet metal in a single pass. Weld up to 5/16 in. (7.9 mm) steel using self-shielded Lincoln Electric Innershield® (FCAW-S) wires.

APPLIANCES

- Shop
- Farm
- Home

WHAT’S INCLUDED

- 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)
- .025 in. (0.6 mm) contact tips (Qty 3) (KH710)
- .035 in. (0.9 mm) contact tips (Qty. 3) (KH712)
- Gasless nozzle for Innershield® welding (KH726)
- Gas nozzle for MIG welding (KH725)
- 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 MIG and flux-cored welding (KP2948-1)

Shielding Gas Apparatus

- Harris® 3000290 Gas Regulator (S25805) and 52 in. (1.3 m) hose (S19303) for use with Ar/CO₂ blend gases. For use with CO₂ shielding gas, order a Lincoln Electric S19298 CO₂ shielding gas bottle adapter.

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
- How To MIG Weld DVD
- Instruction manual
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 customer’s particular purpose is specifically disclaimed.

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