



CobraTig® 150 XM

Portable GTAW Orbital Tube Welder

The **CobraTig® 150 XM** is a portable, lightweight orbital welding power source with a digital controller that is the perfect solution for construction or rugged environments. User friendly LCD screen and simple menus guide users through powerful weld programming using SmartArc® logic, real-time data monitoring, plus a built-in thermal printer for weld data. Packaged for rugged construction environments or manufacturing work-cells.



Provides **automatic control** for repeatability, verification and traceability.

SmartArc® software **develops a near ideal weld procedure** with Automatic Program Generator.

Capable of going down to **0.1 Amps with MicroTig™** technology.

High Voltage Pulse automatic arc starting from **0.5 to 25 Amps**.

SmartArc® control **provides flexibility** for orbital and manual welding.

Shipped in a **sealed rugged case with wheels** for easy mobility.

Standard with **extended memory (XM)**.

Comes Complete With

- 150 Amp inverter power supply with MicroTig™ Technology
- SmartArc® Digital Controller with data monitoring and logging
- High speed thermal printer
- Argon regulator/flow meter
- Gas hose with fittings
- Shipping and storage case

Most Popular Accessories

- Strip Chart Printer - Factory install only (005-0354)
- CobraTig® Communication Null modem cable (005-0323)
- Orbital power supply calibration kit (005-0698)
- Paper roll for CobraTig® printer - box of 5 (921-0170)



MicroTig™ Manual Weld kit includes gas-cooled hand TIG torch, variable foot control, ground cable with clamp and carry case.

MODEL NUMBER	LINE POWER (+/- 10%) FOR BOTH PACKAGES	BOXED DIMENSIONS	BOXED WEIGHT
254-151	100VAC 50/60 Hz Single Phase, 15A 120VAC 50/60 Hz Single Phase, 15A 208VAC 50/60 Hz Single or Three Phase, 30A 230VAC 50-60Hz Single or Three Phase, 30A	34 x 11 x 21 in (864 x 279 x 533 mm)	77 lb (34.9 kg)

CobraCooler®

Portable Coolant Recirculator

This recirculator is a separate stand-alone unit that conveniently attaches mechanically to an MK Products CobraTig® 150 XM welding power source. The cooler provides recirculation of water to an attached weldhead that has provisions for Liquid Cooling.



Mechanically integrated assembly latches tightly under CobraTig® 150 XM power supply.

Provides liquid cooling for any MK Liquid Cooled weldhead.

Includes high impact **shipping case**.

Aluminum Protection

For improved performance with all orbital welding equipment like the CobraCooler® and the CopperHeads®, MK Products offers Cobra® Coolant (931-0060).



MODEL NUMBER	BOXED DIMENSIONS	BOXED WEIGHT
250-153	26 x 8 x 16 in (660 x 203 x 406 mm)	33 lb (15 kg)