

Genuine Cut
1/4"

Introducing the PC250 Plasma Cutting System



A New Standard of Performance for the Sheet Metal Cutting World

Part No. 1445-0927

- **Durable and Portable Design**
Tough yet simple, you'll be able to handle a variety of applications using plasma cutting technology. The rugged case is compact and designed to protect unit power control components.
- **State-of-The-Art Technology**
The inverter technology utilizes 120 volt, single phase input power with a 20 Amp molded plug for connection to a power source.
- **Power & Precision Cutting**
Features an impressive 40% duty cycle, and a 1/4" cutting capacity to handle some of the toughest jobs.

Ready To Cut

Just connect your shop compressor for air and the PC250 is ready to cut. This CSA approved unit cuts aluminum and mild steel. The PC250 hand torch is precise, and comes with a 13 foot lead, 2 spare electrodes and 2 spare cutting tips. Take advantage of the reach you'll get from this portable unit to safely accomplish your cutting projects.



PC250 Hand Torch

Ordering Information

Description	Part Number
PC250 Plasma Cutter <i>(includes power supply torch and leads, spare parts kit, input power cable, work cable and clamp)</i>	1445-0927
70° Torch, 4m (13 ft.) Lead	1445-0928
Lead Assembly, 4m (13 ft.) Lead	1445-0929
70° Torch Head	1445-0930
O-Ring (5 pack)	1445-0931
O-Ring (5 pack)	1445-0932
O-Ring (5 pack)	1445-0933
Electrode, Air/N2 (5 pack)	1445-0934
Start Cartridge	1445-0935
Gas Distributor	1445-0936
Tip Cutting, Air/N2 (5 pack)	1445-0937
Coil Spring	1445-0938
Shield Cup, std	1445-0939

PC250 Specifications

Cut Capacity	Output	Air Requirements	Input	Duty Cycle	Dimensions	Weight
Genuine 1/4"	10 – 20 Amps Adjustable	50 PSI	120 VAC (60 hz)	40% @ 20 Amps	H: 17.72" (45cm) W: 5.91" (15cm) L: 12.20" (31cm)	24 lbs.
Maximum 3/8"						
Severance 1/2"						
Pierce 1/8"						