

AIRCUT™ 15C

LIGHT DUTY

Portable plasma cutting system with built-in air compressor. This unit comes standard with a built-in air compressor. Weighs only 29 lbs (13.2 kg), almost 50% lighter than the competition. Superior cutting capacity - 1/8" (3 mm) recommended cut, 3/16" (5 mm) maximum capability. Easy to use - 120V, 15 Amp plug standard. Plug it in anywhere! Faster cut speeds - 25% more cutting power provides 25% faster cut speeds than the competition.

- Internal air compressor
- Lightweight
- 1/8" (3 mm) recommended cut capacity
- Easy to use
- Faster cut speeds



PERFORMANCE

- Maximum Cut - 3/16" (5 mm)
- Recommended Cut - 1/8" (3 mm)
- Output Current - 15 amps Fixed

DIMENSIONS

- 6.5" W x 9.5" H x 18" D (165 mm x 241 mm x 457 mm)

WEIGHT

- 29 lbs (13.2 kg)
- Ship Weight - 38 lbs (17.2 kg)

INPUT VOLTAGE

- 120V (± 10%), Single Phase, 60 Hz., 12 amps

DUTY CYCLE

- 35% @ 15A

SPECIFICATIONS

- Gas Type - Air from Built-In Air Compressor
- Work Cable - 19.5 ft (5.9 m)
- Input Cable - 8.5 ft (2.6 m)
- Pilot - CD Start
- Control - Hand Torch Switch

TORCH SPECIFICATIONS

- PCH-10
- Hand 70°
- 20' (6.1 m) Leads

DRAG-GUN® PLUS

MEDIUM DUTY

Portable plasma cutting system with built-in air compressor and humidity removal kit. 1/2" (12 mm) cut capacity. Maximum arc visibility for excellent operator control. Condenser minimizes (condenses) moisture content in the air supply!

- Internal air compressor
- 1/2" (12 mm) cut capacity
- Convenience and portability
- Maximum arc visibility for excellent operator control
- Condenser minimizes moisture content in the air supply!



PERFORMANCE

- Maximum Cut - 1/2" (12 mm)
- Output Current - 15-35 amps,
- Continuously Variable

DIMENSIONS

- 10.5" W x 11" H x 15.5" D (267 mm x 279 mm x 394 mm)

WEIGHT

- 76 lbs (34.5 kg)
- Ship Weight - 85 lbs (38.6 kg)

INPUT VOLTAGE

- 230V (± 10%), Single Phase, 50/60 Hz., 18 amps

DUTY CYCLE

- 35% @ 35 amps

SPECIFICATIONS

- Gas Type - Air from Built-In Air Compressor
- Work Cable - 20 ft (6.1m)
- Input Cable - 10 ft (3 m)
- Pilot - CD Start
- Control - Hand Torch Switch
- Panel Indicators - AC, Over Temp, Air, Latch

TORCH SPECIFICATIONS

- SureLok® PCH-42ER
- Hand 70°
- 20' (6.1 m) Leads

Part No.	Description
SYSTEM	
1-1110-1	PCH-10 70° Hand Torch 20 ft (6.1 m) Leads, 120V 1 Phase
REPLACEMENT TORCH AND LEADS PACKAGES	
2-1020	PCH-10 70° Torch / 20' (6.1 m) Leads
ACCESSORIES	
7-8910	Cutting Guide Kit
9-1260	20 ft (6.1 m) Leather Leads Cover
TORCH CONSUMABLES	
9-6003	Shield Cup
9-6099	Tip
9-6007	Gas Distributor
9-6006	Electrode

Part No.	Description
SYSTEM	
1-3835-1F	SureLok® PCH-42ER 70° Torch / 20' (6.1m) Leads, 230V 50/60 Hz. 1 Phase (includes power supply, torch & leads, input power cable & plug, work cable & clamp, 3 tips, 2 electrodes, operators manual)
REPLACEMENT TORCH AND LEADS PACKAGES	
7-4220	SureLok® PCH-42ER 70° Torch / 20 ft (6.1m) Leads
ACCESSORIES	
7-7501	Radius/Roller Cutting Guide Kit
9-1260	20 ft (6.1m) Leather Leads Cover
TORCH CONSUMABLES	
9-6003	Shield Cup
9-6501	Tip - 40A
9-6542	SureLok Electrode - 40A
9-6507	Gas Distributor
9-8442	Torch Head