

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

sales@machineryhouse.com.au www.machineryhouse.com.au

## Product Brochure For C4610

# Powermax45 XP - Plasma Cutter

Clean Cut 16 mm - Cut Speed 500 mm/min / 22 mm - Cut Speed 250 mm/min

Severance (hand cutting) 29mm - Cut Speed 125 mm/min



Ex GST	Inc GST
\$4,225.00	\$4,647.50
ORDER CODE:	C4610
MODEL:	Powermax45 XP
Part Number:	~
Cutting Capacity - Steel (mm):	22 mm @ 250 mm/min
Cutting Capacity - Aluminium (mm):	~
Voltage / Amperage (V / amp):	240 / 33
Recommended Plug (amp):	32
Duty Cycle:	50% @ 45Amps
Current Range (amp):	10-45
Air Pressure Required (PSI):	90
Air Flow Capacity Required (L/min /Bar):	188 / 5.9
Recommended Generator KVA (kVA):	12.5
Dimensions (mm):	442 x 173 x 357
Nett Weight (kg):	15



### Description

The Powermax45® XP delivers increased cut capacity, as well as faster cut speeds, and automatic gas adjustment for quick, simple setup and operation. Duramax® Lock torches support handheld and mechanized cutting of a wider range of metal thicknesses, along with precision gouging such as spot weld removal, and marking capabilities

**Special Order** 

#### **Features**

- Small size and light weight provide exceptional portability for a 16mm / 22mm rated cutting system
- Patented drag-cutting technology makes the Powermax45 XP easy to use even for first-time operators Smart Sense™ technology ensures that air pressure is always correctly set
- A wide range of torch and consumable styles to choose from for both handheld and automated processes
- Extensive array of application capabilities via specialty consumables for fine feature cutting, extended reach cutting, gouging, precision gouging, and marking

### Includes

- Powermax 45 XP Power Source .
- 6.1 metre Duramax Lock 75° Plasma Torch
- 6.1 metre Earth Lead
- Instruction Manual



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## **Specific Features**



Powermax 45XP In Use

### **Recommended Accessories**

P8062 Plasma Hand Torch

P8453 Hypertherm 45XP/65/85/105 Shield Max Control Gouging P8454 Hypertherm 45 Shield Precision Gouging

P8451 Hypertherm 10-20A Shield









P848 Hypertherm 65-105A Retaining Cap

P8382 Hypertherm 45XP Nozzle Max Control Gouging P8381 Hypertherm 10-25A Nozzle Marking/Gouging

P837 Hypertherm 30-105A Electrode







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P843

#### P8482 Hypertherm 45-85A Swirl Ring

Hypertherm 45XP/65/85/105 **Retaining Cap HyAccess** 

P8383 Hypertherm 45XP/65/85/105 Nozzle HyAccess

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P8384 Hypertherm 45XP/65/85/105 Nozzle HyAccess Gouging



P8372 Hypertherm 45XP/65/85/105 Electrode HyAccess

# P8385 Hypertherm 45XP/65/85/105 Nozzle-Shield FlushCut

P8373

Hypertherm 45XP/65/85 Electrode FlushCut

#### P8432

Hypertherm 45XP/65/85 Swirl Ring FlushCut









P8452

Hypertherm Shield Drag Cutting Suits Hand Torch

P838 Hypertherm 45A Nozzle P8371 Hypertherm 45-105A Copper Plus Electrode

P8472 Hypertherm Deflector Suits Hand Torch







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### P842

Hypertherm FineCut Only Nozzle

## P8431

Hypertherm Swirl Ring Finecut Suits Hand Torch



