

# SIP PROFESSIONAL INVERTER PLASMA CUTTERS



SIP's range of compact and powerful inverter plasma cutters are designed to accurately and smoothly cut mild steel, stainless steel, aluminium and brass. Easy to operate and safer than oxy-acetylene processes, our plasma cutters are suitable for automotive, engineering and agricultural environments.

**8mm CUT**  
FROM 13A SUPPLY

**NEW**  
PRODUCT



05782



05785



AIR PRESSURE FILTER REGULATOR



BUILT-IN AIR COMPRESSOR

05783



Item No	05782	05785	05783
MODEL	<b>SIP HG250 INVERTER PLASMA</b>	<b>SIP HG400 INVERTER PLASMA</b>	<b>SIP INT300 PLASMA INTERNAL COMPRESSOR</b>
INPUT SUPPLY	230v (13A)	230v (16A)	230v (16A)
OUTPUT CURRENT	15 - 25A	15 - 40A	10 - 25A
DUTY CYCLE	25A @ 30%	40A @ 60%	25A @ 60%
CUTTING CAPACITY	5.5mm (Quality Cut) 8mm (Severance)	10mm (Quality Cut) 12mm (Severance)	8mm (Quality Cut) 10mm (Severance)
POWER SETTINGS	Infinitely Variable	Infinitely Variable	Infinitely Variable
COMPRESSED AIR PRESSURE	5bar	3 - 6bar	-
AVERAGE AIR CAPACITY	200ltr/min	200ltr/min	-
TORCH TYPE	Contact HF	Contact HF	Pilot ARC Ignition
WEIGHT	6.7kg	9.3kg	17kg
ADDITIONAL FEATURES	LIGHTWEIGHT AIR PRESSURE SENSOR SWITCH 'PARTS IN PLACE' SAFETY CIRCUIT	LIGHTWEIGHT AIR PRESSURE SENSOR SWITCH 'PARTS IN PLACE' SAFETY CIRCUIT	ONE-PERSON LIFT BUILT-IN AIR COMPRESSOR 'PARTS IN PLACE' SAFETY CIRCUIT
EX. VAT	<b>£259.99</b>	<b>£499.99</b>	<b>£799.99</b>
INC. VAT	£311.99	£599.99	£959.99