

Supreme Arc MMA / TIG Units

D200E - Economy



D200 – Digital



400 – Digital



Part #	Product
PSA200E	Supreme Arc D200E 200A 220V Digital Inverter
PSA200	Supreme Arc D200 200A 220V Digital Inverter
PSA400	Supreme Arc 400 400A 380/525V Digital Inverter

Comes Complete with Cable Set

All MMA Units Are Available with Standard OCV, VRD (Reduced OCV) and with Z-Rid Remote Device with 0Volts (Confirming To SANS 60974-9:2011)

- Fully Digital Machine
- Intelligent One Touch Control Function
- Robust Design
- Extremely High Duty Cycle
- Anti-Stick Function
- Ignition Current Control
- Arc Force Control
- Excellent Gouging Capabilities

CE

Technical Specifications	D200E	D200	D400
Input Voltage Frequency	220V	160 to 260 Volts	320 to 603 Volts
Electric Phase	1Phase	1Phase	3Phase
Actual Output Current	20-200A	20A-200A	20A-400A
100% Duty Cycle (40°C)	160A	180A	360A
Insulation Class	F	F	F
Suitable Electrode	Rutile,Alkaline,S.S,Copper,Iron,etc.	Rutile,Alkaline,S.S,Copper,Iron,etc.	Rutile,Alkaline,S.S,Copper,Iron,etc.
STD OCV	60V	85V	90V
VRD OCV	13.5V	13.5V	13.5V
Z-RID OCV	0V	0V	0V
Suitable Electrode (mm)	2.6-4.0mm	2.6-4.0mm	2.6-5.0mm
Protection Class	IP21	IP23	IP23
Net Weight	4.1Kg	3.1Kg	9.8kg
Dimension (mm3)	310*125*245	247*148*229	340*188*333
Functions	Hot start/Arc Force/Current/	One Knob Control/Hot start/Arc Force/Current/Anti-stick function	One Knob Control/Hot start/Arc Force/Current/Anti-stick function

Supreme Cut Plasma Unit 30-P

- Single-phase, portable, fan-cooled with 12mm cutting capacity.
- Adopted with advanced IGBT inverter technology, light weight compliant with EMC standard.
- Compressed air plasma cutting, suitable for high-speed curve cutting.
- Supreme Cut 30P has a build-in air compressor for easy operation and no external compressed air required.

With Built In Compressor



Part #	Product
PSC001	Supreme Cut P-30 Plasma Cutter 220V With Built In Compressor

Comes Complete With Plasma Torch & Return Cable