

PTS

Welding & Industrial
Supplies c.c.

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Supreme Arc



Standard



Z-Rid Equipped

Conforming to: SANS60974-9.2011

Model	ARC-160G*	ARC-200G*
Type	IGBT Chip	
Rated input voltage (V)	single phase AC220 ±15%	
Rated frequency (Hz)	50/60	
Rated input power (KVA)	5.3	7
Rated input current (A)	24	32
Rated output	160A/26.4V	200A/28V
Output current (A)	20-160	20-200
No-load voltage (V)	56±5	62±5
Rated duty cycle (%)	60	60
Efficiency (%)	85	85
Power factor	0.85	0.85
Protection grade	IP21	IP21
Insulation grade	F	F
Net weight (KG)	5	5.9
Gross weight (KG)	5.9	6.8
Housing of machine	iron	iron
Dimension of machine (mm)	330×120×200	330×120×200
Packing	carton	carton
Dimension of packing 1V1 (mm)	428×206×220	428×206×220
Dimension of packing 4V1 (mm)	442×431×466	442×431×466