

Warrior Edge 500 CX

Warrior Edge 500 CX is an easy-to-use, high-performing and connected multi-process welding machine, featuring the WeldModes Pulse and SPEED.

Specifications	
Input Voltage	380 - 460 V $\pm$ 10 %, 3, 50/60 Hz
MIG/MAG Welding Output	400 A34.0 V @ 100 % Duty Cycle 500 A39.0 V @ 60 % Duty Cycle
Stick Welding Output	400 A36.0 V @ 100 % Duty Cycle 500 A40.0 V @ 60 % Duty Cycle
TIG Welding Output	400 A26.0 V @ 100 % Duty Cycle 500 A30.0 V @ 60 % Duty Cycle
Open Circuit Voltage	54.8 V
Power Factor at Maximum Current	(MIG/MAG) 0.93 (MMA) 0.91
Efficiency at Maximum Current	(MMA) 89 % (MIG/MAG) 88 %
Setting Range MIG/MAG	14.8-39 V (16-500 A)
Setting Range MMA/DC	20.6-40 V (16-500 A)
Setting Range TIG/DC	10.2-30 V (5-500 A)
Operating Temp	-20 - +55 °C
Enclosure Class	IP23
Insulation Class	H
Application Class	S
Certification	CE
Dimensions, L x W x H	700 x 325 x 680 mm
Weight	85 kg