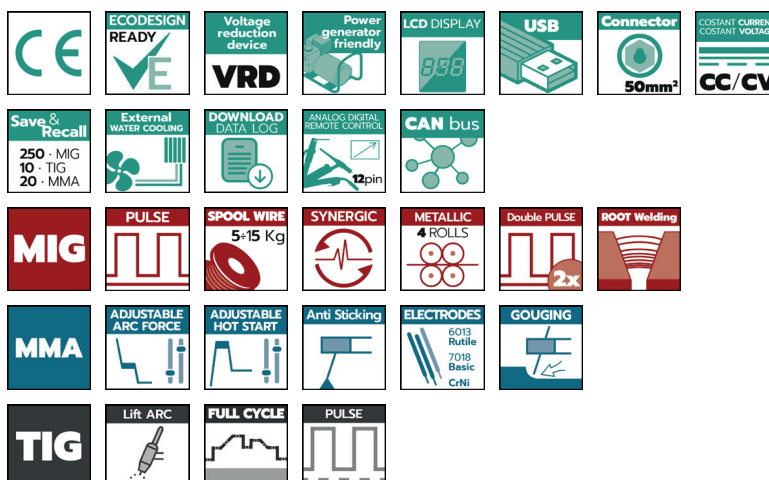


MAXITECH EVO 506

FEATURES



TECHNICAL DATA

Input Voltage	
Power 60%	
No load voltage U_0	
Amp Min-Max	
Duty Cycle 40°	
Insulation class	
Protection degree	
Dimensions (LxWxH)	
Weight box/net	

MAXITECH EVO 506

(3ph) · 400V ± 10% · 50/60 Hz		
23,3 KVA		
MIG	MMA	TIG
82 V	82 V	12 V
30 ÷ 500 A	10 ÷ 500 A	5 ÷ 500 A
500A @ 60%	500A @ 60%	500A @ 60%
400A @ 100%	400A @ 100%	400A @ 100%
H		
IP 23S		
Power source	320x650x500 mm	
Wire feeder	270x580x460 mm	
Cooler unit	315x630x235 mm	
Trolley	520x1050x1065 mm	
139,6 / 131 kg		

STANDARD CONFIGURATION

Part number	Description
99855038K	MAXITECH EVO 506 + INTERC. CABLE 5 MT
99850004A	Power source
99420067A	Wire feeder F4W · wheels included · H ₂ O
99490024KA	Cooler unit XL + tank CL 500 · 5 kg
44890342	Interconnection cable · 70 mm ² · 5 mt · H ₂ O
33805047	Drive roll · Ø 38 mm · 0,8 - 1,0 mm
33805048	Drive roll · Ø 38 mm · 1,2 - 1,6 mm
99900201	Trolley · 4 wheels HD
04600454	Software expansion card · Pulse + Double pulse + Root Welding
04600492	Enablement card · Up-Down torches · Analogic/Digital signal

Part number	Description
99855039K	MAXITECH EVO 506 +INTERC. CABLE 10 MT
99850004A	Power source
99420067A	Wire feeder F4W · wheels included · H ₂ O
99490024KA	Cooler unit XL + tank CL 500 · 5 kg
44890349	Interconnection cable · 70 mm ² · 10 mt · H ₂ O
33805047	Drive roll · Ø 38 mm · 0,8 - 1,0 mm
33805048	Drive roll · Ø 38 mm · 1,2 - 1,6 mm
99900201	Trolley · 4 wheels HD
04600454	Software expansion card · Pulse + Double pulse + Root Welding
04600492	Enablement card · Up-Down torches · Analogic/Digital signal