



MAXITECH EVO 356C

E > BRIGHT EVOLUTION



CE	EMC	3PH	EN 60974-1 EN 60974-10	TAM on-demand
External water cooling	Voltage reduction device VRD	Power generator friendly	Line voltage compensation	ELECTRONIC CONTROL
LED DISPLAY 356C	Consumables box	TIG TORCH 3pin	USB	CAN bus
HEAVY DUTY	Connector 50mm ²	External control wireless	Save & Recall 250 MIG 10 TIG 20 MMA	
MIG	WIRE FEEDER Metalic 4 rods 5-15 Kg	SPOOL WIRE 5-15 Kg	2T - 4T	SETTINGS ELECTRONIC CONTROL
TIG	LIN ARC	Slope UP	Slope DOWN	Post GAS
PULSE	2T - 4T	MMA	ARC FORCE	HOT START
Anti Sticking	ELECTRODES			

DRIVE ROLLS INCLUDED

- Drive Rolls (mounted) 33805005
Ø 30 mm · 1,0 - 1,2 mm
- Drive Rolls 33805003
Ø 30 mm · 0,6 - 0,8 mm

HELVI CONFIGURATION KIT

	MAXITECH EVO 356C	
Power source	Maxitech EVO 356C	99825006
Ground cable	50mm ² · 3m	43210144
Trolley	Trolley ECO	99900187
Configuration Kit Code	99825009K	

OPTIONAL SOFTWARE UPGRADE

PULSE	Double PULSE	ROOT Welding	Push & Pull
Spool Gun	SAFETY DIGITAL PLASMA CONTROL 2pin	T-LINK BY TRAFIMET	

MAXITECH

RANGE

MULTIPROCESS 3PH

MAXITECH EVO 356C			
Input Voltage	(3ph) 400V 50/60Hz		
Power 60%	12 KVA		
	MMA	TIG	MIG/MAG
U _o	60 V	12 V	60 V
Amp. Min-Max	10 ÷ 350 A	5 ÷ 350 A	30 ÷ 350 A
Duty Cycle 40°	350A @ 50% 280A @ 100%	350A @ 50% 280A @ 100%	350A @ 50% 280A @ 100%
Ø Aluminium	-	-	0,8 ÷ 1,6 mm
Ø Steel	-	-	0,6 ÷ 1,6mm
Ø Flux core	-	-	0,8 ÷ 1,6 mm
Ø Stainless Steel	-	-	0,8 ÷ 1,6 mm
Ø E	1,6 ÷ 6 mm	-	-
Electr. type	6013 - 7018 - Cast Iron - CrNi		
Insulation	H		
Protec. degree	IP23S		
Dimens. (LxWxH)	1010x510x1070 mm		
Box (LxWxH)	Power source 840x390x630 mm Trolley 300x1065x365 mm		
Weight box/net	69 / 65,5 Kg		
Code	99825009K		

EXTRA ACCESSORIES

99490024K	Cooler unit "XL" with generator support · 400 V · 50/60 Hz
21905096	Auto darkening T-Link® face shield (filter included) · 2 sensors
21905100	Adjustable face shield · 2 sensors
21905098	Adjustable face shield · 4 sensors
21905133	HD welding gloves for TIG welding
21905134	HD welding gloves for MIG/MMA welding
23000431	MIG torch TBi 360 · 4,0 meters
23000444	MIG torch TBi 511 · 4,0 meters · water cooled
23000462	MIG torch M3X 500 SC · 3,0 meters · water cooled
23000460	MIG torch M3X 500 SC · 4,0 meters · water cooled
23000463	MIG torch M3X 500 SC · 5,0 meters · water cooled
23000471	Digital MIG torch MM 555 W · 3,0 meters · water cooled
23000472	Digital MIG torch MM 555 W · 4,0 meters · water cooled
23000473	Digital MIG torch MM 555 W · 5,0 meters · water cooled
23020157	TIG torch Ergotig 26 · 4 m · 50 mm ² · 200 Amp · air cooled
43205037K	Electrode holder · 5 m · 50 mm ² · 500 Amp · connector 50 mm ²
22905029	Pressure regulator CO ₂
22910014	Adaptor for gas bottle CO ₂ Argon
33805104	Drive roll · Ø 30 mm · 0,8 - 1,0 mm · for Alu welding
33805115	Drive roll · Ø 30 mm · 1,0 - 1,2 mm · for Alu welding

