



XuperMIG 3000 PULSE

*PROFESSIONAL
POWERFUL
PORTABLE*



- MIG/MAG Pulse and Standard - TIG - E-Hand
- 300A - lightweight and solid
- Easy adjustable control panel with Display
- Over 90 synergy programmes for all common materials
- Special programs for root, high-speed and dual-pulse welding
- Pole turner for gasless cored wires
- VRD function for manual electric welding

XuperMIG 3000 PULSE

Universal welding machine for professional use

XuperMIG 3000 PULSE is a lightweight, portable welding-machine, useful for MIG/MAG, MIG/MAG Pulse, MIG-brazing, TIG and MMA. Its excellent welding properties will win you over! With its versatility, its light but solid structure and user-friendly operation, **XuperMIG 3000 PULSE** is ideal for mobile applications.

The unit contains over 90 welding curves («Synergic programs») for easy «one-button» setting of parameters for the most commonly used welding wires. Even special welding curves for optimised root, high-speed and dual-pulse welding are on board in the delivery condition.

The spool holder behind the protective aluminium flap is designed for normal 15 kg spools. Useful accessories complete this to a perfect device for assembly, repair and workshop.

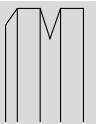
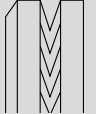
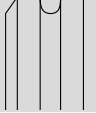
Pulse and Double pulse



The pulse and double pulse functions guarantee highest seam quality, in combination with reduced spatter and reduced workpiece distortion for all common materials.

Technical Data

Welding range:	5-300 A DC	
Duty cycle (MIG/MAG)	35% ED:	300 A/29 V
	100% ED:	200 A/24 V
Duty cycle (MMA)	40% ED:	250 A/30 V
	100% ED:	190 A/27,6 V
Duty cycle (TIG)	50% ED:	250 A/20 V
	100% ED:	210 A/18,4 V
Fuse rating	16 A	
Power supply	3x400 V +/-15 % 50/60 Hz	
Open circuit voltage	60 V	
Reduced open circuit voltage ("VRD")	11 V	
Protection class	IP23S	
Insulation class	H	
Cooling	AF	
Dimensions LxWxH	560 x 280 x 390 mm	
Weight	24 Kg	

Type of the groove*	Wire diameter	ESC
 V-groove Solid steel wire	0.6-0.8	307265
	0.8-1.0	307266
	1.0-1.2	307267
	1.2-1.6	759165
 V-groove-knurled Cored wire	1.0-1.2	307270
	1.2-1.6	759166
 U-groove Aluminium wire	0.8-1.0	307268
	1.0-1.2	307269
	1.2-1.6	759167
Counter/ Print roll	all	307257

* 2 pcs. each are needed

Accessories

Designation	ESC
XuperMIG 3000 PULSE	768833
Cooling XuperMIG 3000 PULSE	769432
Torch MIG CastoPlus 256 G, 4 m	767674
Torch MIG CastoPlus 366 G, 4 m	767677
Earth-cable, 3 m, 35 mm ²	301061
Electrode-cable 4m, 35 mm ²	303181
Remote-control RXM04	759168
Remote-cable 5m	759169
Adaptor for 15kg-spool	300005
Adaptor for 5kg-spool	307276
Pressure-reducer 200bar 0-32L/min	301669
Trolley for machine and gas-bottle	307275