



MMA and TIG inverter, electrode welding machine in direct current (DC) with scratch striking. Use with a wide range of electrodes: rutile, basic, stainless steel, cast iron, etc. The MV/PFC device guarantees the use of a large range of variable power supply (100-240V), operations even when power supplies are fluctuating and unstable, use of long extensions and a 30% drop in absorptions compared to other welding machines of equal power. Characteristics: compact and light * high welding current stability in spite of mains voltage fluctuations * arc force, hot start and anti-stick devices * thermostatic, overvoltage, undervoltage, overcurrent protections * complete protection with motorgenerators.



PROFESSIONAL



- MULTIVOLTAGE 100÷240V
- STABLE WITH UNDERVOLTAGES
- STABLE WITH VOLTAGES PEAKS

<p>COMPLIANCE WITH NEW CE MARKING</p>	<p>AUTOMATIC VIN: 100V-240V</p> <p>MULTIVOLTAGE VIN: 100V ÷ 240V</p>	<p>LOW ABSORPTIONS - HOME CONNECTION</p> <p>150A FUSE 10A 230V</p>	<p>OPERATION WITH LONG EXTENSION CABLES</p> <p>LONG CABLES</p>	<p>COMPLETE PROTECTION FOR MOTOGENERATORS</p> <p>COMPLETE PROTECTION</p>
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Norms: LVD: EN 50445

CODE	V _{ph}	A _{MIN} / A _{MAX}	% USE / 0 _{20°C}	A _{MAX} / 40°C	A _{60%} / 40°C	V _o	A _{60%} / A _{MAX}	P _{60%} / P _{MAX}	P _{GEN}
816009	100÷120 200÷240	10 ÷ 110 10 ÷ 150 DC	88% 150A	90 25% 140 25 % DC	60 95 DC	75 DC	15,5/24,5 12,5/19,5	1,7/2,7 2,7/4,3	4 6
A	η	cosφ	Ø _E / MIN / MAX / DC	IP	W _L / H / L	kg	BAR CODE	pz/pallet	
16 / 10	84	0,98	1,6 ÷ 4	IP23	38,5 15 26,5	5,7	8004897809 98 4	42	

(**) IMAX = 150 @ 30% FUSE 20A NOT INCLUDED IN THE EN 60974-1.