





MULTIPULSE 251 TRI

- PFC technology, with 0.99 power factor, energy saving and wider input voltage, works with 110v and 220v;
- Double pulse, allows activation of dedicated pulse curves for aluminum, mild steel and CuSi3.
- Arc stability, allows waveform control for greater arc stability, even at low currents;
- Digital display-Digital control of the welding parameters;
- Equipped with temperature and current-voltage sensors for high protection;

OPCIONAL











Tel.: 212 077 263

Fax: 212 077 265

Email: sch@sch.pt





Model	MULTIPULSE 251 TRI					
Power supply voltage (V)	90V AC 275VAC					
	1~110/120/130 ±10%			1~220/230/240±10%		
	MIG	MMA	TIG	MIG	MMA	TIG
Power (KW)	4,6	2,8	3,8	8,3	6,4	8,6
Current (A)	47	35	28	36	38	28
Effective current (A)	26	21	17	21	21	17
Duty cycle (40°C 10 Min)	30% 160A	35% 130A	35% 140A	30% 200A	35% 250A	35% 250A
	60% 115A	60% 115A	60% 100A	60% 195A	60% 195A	60% 195A
	100% 90A	100% 90A	100% 80A	100% 150A	100% 140A	100% 150A
Welding current range (A)				40~250		
No-load voltage (V)		3//		65		
Weight (kg)				40		
AC frequency				50/60 Hz		
Insulation class				н		
Protection class				IP23		
Dimensions		1		650x300x900		