

ELECTRO FUSION WELDING MACHINE



Technical Specifications:

Model	IEFD -3.5KW	IEFD -8KW	IEFD -12KW
Working range(mm)	20-315	20-450	20-710
Max. provide voltage(V)	48	130	170
Input voltage(V)	170-270	220±20%	380±20%
Output voltage(V)	0-48	0-130	0-170
Temperature precision(°C)	±5	±5	±5
Total power(kw)	3.5	8	12
Whole Weight KGS			
N,W	19	42	65
G.W	22	62	95
Dimension(mm)	335×195×240	700×220×350	850×255×400

Electro Fusion Welding Machine and spare parts Guarantee:

The guarantee period is twenty-four months after testing successfully in customer's warehouse, but not exceeds twenty-five months after delivery.

Function characteristics

- Advanced SCM control unit, abundant parameter setting, excellent detection & protection
- High brightness LCD display, Chinese/English display, friendly interface for human and machine
- Wide power supply and voltage input, fully suitable for spot electric network wave
- High precision power, time control, excellent welding quality
- Output response time fast(500~800ms), fine stability when power supply breaks
- With function of 10 phases programmable welding, suitable for different welding requirement of fittings
- Huge storage capacity for welding data, easily accessible welding parameters
- Perfect design and SMT welding craftwork, reduced failure rate
- Protecting function against overcurrent, overvoltage and overload etc.
- Compact, small and light