



EF 500 Technical Data

Properties	
Box Dimensions (W x D X H)	37,5 x 29 x 37 cm
Weight (with wooden box)	23kg
Voltage Supply	230 V (185 V – 275 V)
Voltage Output	8 – 48V AC
Power	3600VA
Peak Current	100A
Output Current	70A
Protection Class	IP 54
Working Temperature	-20 +60
Working Frequency	50 Hz – 60 Hz (tolerance 35 Hz – 70 Hz)
Input Fuse	16 A – 230 V
Welding cord	4mt
Input power cord	4mt
Over Voltage Protection	
Automatic welding control	
Fitting Test	
Fittings check	
Resistance Control	
Resistance Measurement	
Current Control	
Input Voltage Control	
Traceability	
Additional data input for welding records (location, operator, extra codes)	
Operator password	
Records	9000+
Input	Arrows and numeric keypad
Screen	480x272 full color TFT Screen
Languages	Turkish, English, Spanish, Portuguese, Russian