MX500 Technical Specification



This technical specification notice applies to ALL Metcal MX500 Rework Systems. This includes but is not restricted to the following:

MX-500P-11	MX-500P-21
MX-500S-11	MX-500S-21
MX-500DS-11	MX-500DS-21
MX-500TS-11	MX-500TS-21

Specification 115 VAC 230 VAC

Tip to Ground Potential	< 2 mV	< 2 mV
Tip to Ground Resistance	< 2 Ohms	< 2 Ohms
Idle Temperature Stability	+/- 1.1°C	+/- 1.1°C
Ambient Operating Temp.	10°-40°C	10°-40°C
Maximum Enclosure Temp.	65°C	65°C
Input Line Voltage	100-130 V	200-260 V
Frequency	60 Hz	50 Hz
Output Power	40 W	40 W
Output Frequency	13.56 MHz	13.56 MHz
Time Out Frequency	20-25 minutes	20-25 minutes