

X8 Power Source 600 MV



OVERVIEW

Provides 600 A with a 40% duty cycle. The multi-voltage power source is suitable for the most common electrical network voltages. Requires a 63 A plug. Control Pad and X8 Cooler always included with the power source.

TECHNICAL SPECIFICATIONS

X8 Power Source 600 MV

Product code	X8100601100 (Incl. X8 Control Pad and X8 Cooler) Power upgrade 600 for X8 Power Source - X8560000
Connection voltage 3~ 50/60 Hz	220 - 230 V ± 10 % 380 - 460 V ± 10 %
Fuse, 380 - 460 V	35 A
Open circuit power (MMA) (without cooler and wire feeder, fans OFF)	44 - 53 W
Open circuit power (MMA) (without cooler and wire feeder, fans ON)	99 - 111 W
Open circuit power (MMA) (with cooler, without wire feeder, fans ON)	121 - 137 W
Output 40% ED	600 A
Output 60% ED	530 A
Output 100% ED	440 A
Welding current and voltage range, MIG @ 220 V	10A/10V - 600A/47V
Welding current and voltage range, MIG @ 380 V	10A/10V - 600A/57V
Welding current and voltage range, MMA @ 220 V	10A/10V - 600A/47V
Welding current and voltage range, MMA @ 380 V	10A/10V - 600A/58.5V
Recommended generator power (min)	40 kVA
Open circuit voltage MMA	50 V
External dimensions LxWxH	921 x 348 x 795 mm
Weight (no accessories)	95 kg

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Operating temperature range	-20...+40 °C
Fuse, 220 - 230 V	63 A