## **X5 Power Source 500**



## **OVERVIEW**

Multi-process power source that provides 500 A with 60% duty cycle. Manual and synergic welding options available. Compatible with MAX Speed, MAX Cool, WiseSteel, WiseFusion, and WisePenetration+ welding processes. In robotic welding applications, TIG and MMA processes are not available.

## **TECHNICAL SPECIFICATIONS**

## X5 Power Source 500

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Product code	X5110500000
Connection voltage 3~ 50/60 Hz	380460 V ±10 %
Fuse	32 A
Output 60% ED	500 A
Output 100% ED	430 A
Rated power at max. current	27 kVA
Recommended generator power (min)	35 kVA
Welding current and voltage range, MIG	15 A/10 V 500 A/47 V
Welding current and voltage range, TIG	15 A/1 V 500 A/47 V
Welding current and voltage range, MMA	15 A/10 V 500 A/47 V
External dimensions LxWxH	750 x 263 x 456 mm
Weight (no accessories)	39.5 kg
Degree of protection	IP23S
EMC class	A
Operating temperature range	-20+40 °C
Storage temperature range	-40+60 °C