

# X5 Power Source 500 Pulse+ WP



## OVERVIEW

Multi-process power source that provides 500 A with 60% duty cycle. Manual, synergic, pulse, and double pulse welding options available. Includes WiseSteel and WiseFusion welding processes and X5 Work Pack Pulse with 54 welding programs. Compatible with all MAX welding processes as well as WisePenetration+, WiseRoot+, and WiseThin+ welding processes.

## TECHNICAL SPECIFICATIONS

### X5 Power Source 500 Pulse+ WP

Product code	X5100500010
Connection voltage 3~ 50/60 Hz	380...460 V $\pm 10$ %
Fuse	32 A
Output 60% ED	500 A
Output 100% ED	400 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/50 V
Welding current and voltage range, TIG	15 A/1 V ... 500 A/50 V
Welding current and voltage range, MMA	15 A/10 V ... 500 A/50 V
External dimensions LxWxH	750 x 263 x 456 mm
Weight (no accessories)	39.5 kg
Degree of protection	P23S
EMC class	A
Operating temperature range	-20...+40 °C
Storage temperature range	-40...+60 °C