

Master S 500



TECHNICAL SPECIFICATIONS

Master S 500

Product code	632150001
Connection voltage 3~ 50/60 Hz	380 - 440 V \pm 10%
Fuse (delayed)	35 A
Open circuit voltage in VRD mode	< 35 V
Output (TIG) 60% ED	500 A/30.0 V
Output (TIG) 100% ED	390 A/25.6 V
Output (MMA) 60% ED	500 A/40.0 V
Output (MMA) 100% ED	390 A/35.6 V
Open circuit voltage	80 – 95 V
Stick electrode sizes	1.6...7.0 mm
External dimensions LxWxH	570 × 270 × 340 mm
Weight (no accessories)	23.5 kg
Degree of protection	IP23S
Operating temperature range	-20...+50 °C