

# MasterTig MLS 2300ACDC VRD AU



## TECHNICAL SPECIFICATIONS

### MasterTig MLS 2300ACDC VRD AU

Product code	6162300AU
Connection voltage 1~ 50/60 Hz	230 V $\pm$ 15 %
Fuse (delayed)	15 A
Minimum generator power	8.0kVA
Output (TIG) 40% ED	230 A/19.2 V
Output (TIG) 60% ED	200 A/18.0 V
Output (TIG) 100% ED	170 A/16.8 V
Output (MMA) 40% ED	180 A/27.2 V
Output (MMA) 60% ED	150 A/26.0 kVA
Output (MMA) 100% ED	120 A/24.8 V
Open circuit voltage	20 V DC/VRD
Stick electrode sizes	1.5...4.0 mm
Welding range (MMA)	10 A/20.5 V...180 A/27.2 V
Welding range (TIG)	3 A/10.0 V...230 A/19.2 V
Operating temperature range	-20...+40 °C
External dimensions LxWxH	430 × 180 × 390 mm
Weight (no accessories)	15 kg
Degree of protection	IP23C