

MasterTig MLS 3000VRD



TECHNICAL SPECIFICATIONS

MasterTig MLS 3000VRD

Product code	6114300VRD
Connection voltage 3~ 50/60 Hz	380-440V ±10%
Fuse (delayed)	10 A
Output (TIG) 30% ED	300 A/22.0 V
Output (TIG) 60% ED	230 A/19.0 V
Output (TIG) 100% ED	200 A/18 V
Output (MMA) 40% ED	250 A/30V
Output (MMA) 60% ED	205 A/28.2 V
Output (MMA) 100% ED	160 A/26.4 V
Open circuit voltage	80 VDC
Welding range (MMA)	10 A/20.5 V...250 A/30.0 V
Welding range (TIG)	5 A/10.0 V...300 A/22.0 V
Stick electrode sizes	1.5...5.0 mm
Weight (no accessories)	22 kg
External dimensions LxWxH	500 × 180 × 390 mm
Degree of protection	IP23S
Operating temperature range	-20...+40 °C