

# MasterTig MLS 4000VRD



## TECHNICAL SPECIFICATIONS

### MasterTig MLS 4000VRD

Product code	6114400VRD
Connection voltage 3~ 50/60 Hz	380–440V ±10%
Fuse (delayed)	16 A
Output (TIG) 30% ED	400 A/26.0 V
Output (TIG) 60% ED	320 A/22.8 V
Output (TIG) 100% ED	270 A/20.8 V
Output (MMA) 40% ED	350 A/34.0 V
Output (MMA) 60% ED	285 A/31.4 V
Output (MMA) 100% ED	220 A/28.8 V
Open circuit voltage	80 VDC
Stick electrode sizes	1.5...6.0 mm
Welding range (MMA)	10 A/20.5 V...350 A/34.0 V
Welding range (TIG)	5 A/10.0 V...400 A/26.0 V
Operating temperature range	-20...+40 °C
External dimensions LxWxH	500 × 180 × 390 mm
Weight (no accessories)	23 kg
Degree of protection	IP23S