

Kempact 253R



TECHNICAL SPECIFICATIONS

Kempact 253R

Product code	Kempact 253R, FE 27 3.5 m - P2207 Kempact 253R, FE 27 5.0 m - P2208
Connection voltage 3~ 50/60 Hz	400 V \pm 15%
Fuse (delayed)	10 A
Open circuit voltage	38V
Welding range	10 V/20 A–31 V/250 A
Filler wire sizes (Fe solid)	0.8...1.2 mm
Filler wire sizes (Fe cored)	0.8...1.2 mm
Filler wire sizes (Ss)	0.8...1.2 mm
Filler wire sizes (Al)	1.0...1.2 mm
Wire feed speed adjustment	1.0 - 18.0 m/min
Standards	IEC 60974-1, IEC 60974-5, IEC 60974-10
Weight (no accessories)	44 kg
External dimensions LxWxH	623 × 579 × 1070 mm
Degree of protection	IP23S
Operating temperature range	-20...+40 °C