

# Kempact 181A



## TECHNICAL SPECIFICATIONS

### Kempact 181A

Product code	Kempact 181A, FE 20, 3.5m - P2201 Kempact 181A, FE 20, 5.0m - P2202
Connection voltage 1~ 50/60 Hz	230 V $\pm$ 15%
Fuse (delayed)	16 A
Welding range	10 V/20 A–26 V/180 A
Open circuit voltage	36V
Wire feed speed adjustment	1.0 - 14.0 m/min
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
Operating temperature range	-20...+40 °C
External dimensions LxWxH	623 × 579 × 1070 mm
Weight (no accessories)	44 kg
Degree of protection	IP23S
Standards	IEC 60974-1, IEC 60974-5, IEC 60974-10, IEC 61000-3-12