

# Kempact 253A



## TECHNICAL SPECIFICATIONS

### Kempact 253A

Product code	Kempact 253A, FE 32, 3.5 m - P2209 Kempact 253A, FE 32, 5.0 m - P2210
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