

Kempact 253A



OVERVIEW

Kemppi K5 compact welder for cost-efficient MIG/MAG welding, delivering 250 A with a 3-phase 400 V power supply.

Kempact 253A includes an Adaptive control panel, DuraTorque 4-roll wire drive unit, Flexlite GX welding gun and earth return lead pack.

TECHNICAL SPECIFICATIONS

Kempact 253A

Product code	Kempact 253A, GX 303 G, 3.5m - P2209GX Kempact 253A, GX 303 G, 5m - P2210GX
Connection voltage 3~ 50/60 Hz	400 V \pm 15%
Fuse (delayed)	10 A
Welding range	10 V/20 A–31 V/250 A
Open circuit voltage	38V
Wire feed speed adjustment	1.0 - 18.0 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
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
Operating temperature range	-20...+40 °C