

Kempact 253R



OVERVIEW

Kemppi K3 compact welder for cost-efficient MIG/MAG welding, delivering 250 A with a 3-phase 400 V power supply.

Kempact 253R includes a Regular control panel, DuraTorque 4-roll wire drive unit, Flexlite GX welding gun and earth return lead pack.

TECHNICAL SPECIFICATIONS

Kempact 253R

Product code	Kempact 253R, GX 303 G, 3.5m - P2207GX Kempact 253R, GX 303 G, 5m - P2208GX
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