

# Kempact 253R



## OVERVIEW

Kempci 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
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