

# Kempact 253 AMV



## OVERVIEW

Kempact K5 compact multi-voltage MIG/MAG welder, delivering 250 A with a 3-phase 230-400 V power supply. Kempact 253 AMV includes an Adaptive control panel, DuraTorque 4-roll wire drive unit, Flexlite GX welding gun and earth return lead pack.

## TECHNICAL SPECIFICATIONS

### Kempact 253 AMV

Product code	Kempact 253 AMV, GX 303 G, 3.5m - P2217GX Kempact 253 AMV, GX 303 G, 5m - P2218GX
Connection voltage 3~ 50/60 Hz	230 V -15%...400 V +15%
Fuse (delayed)	16 A (230 V) 10 A (400 V)
Welding range	10 V/20 A–31 V/250 A
Open circuit voltage	46V
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