

# Kempact RA

NEW STANDARDS IN THE COMPACT MIG/MAG CLASS



Kempact 323R

 **KEMPPPI**



## TECHNICAL SPECIFICATIONS

### Kempact

### Kempact 251R

### Kempact 253R

Connection voltage 1~ 50/60 Hz	240 V ±15%	
Connection voltage 3~ 50/60 Hz		400 V ±15%
Fuse (delayed)	20 A	10 A
Welding range	10 V/20 A–29 V/250 A	10 V/20 A–31 V/250 A
Open circuit voltage	36V	38V
Wire feed speed adjustment	1.0 - 18.0 m/min	1.0 - 18.0 m/min
Filler wire sizes (Fe solid)	0.8...1.2 mm	0.8...1.2 mm
Filler wire sizes (Fe cored)	0.8...1.2 mm	0.8...1.2 mm
Filler wire sizes (Ss)	0.8...1.2 mm	0.8...1.2 mm
Filler wire sizes (Al)	1.0...1.2 mm	1.0...1.2 mm
External dimensions LxWxH	623 × 579 × 1070 mm	623 × 579 × 1070 mm
Weight (no accessories)	44 kg	44 kg
Degree of protection	IP23S	IP23S
Standards	IEC 60974-1, IEC 60974-5, IEC 60974-10, IEC 61000-3-12	IEC 60974-1, IEC 60974-5, IEC 60974-10
Operating temperature range	-20...+40 °C	-20...+40 °C

### Kempact

### Kempact 323R

### Kempact 323 RMV

Connection voltage 3~ 50/60 Hz	400 V ±15%	230 V -15%...400 V +15%
Fuse (delayed)	10 A	16A (230V) 10A (400V)
Welding range	10 V/20 A–32.5 V/320 A	10 V/2 0A–32.5 V/320 A
Open circuit voltage	40V	40V
Wire feed speed adjustment	1.0 - 20.0 m/min	1.0 - 20.0 m/min
Filler wire sizes (Fe solid)	0.8...1.2 mm	0.8...1.2 mm
Filler wire sizes (Fe cored)	0.8...1.2 mm	0.8...1.2 mm
Filler wire sizes (Ss)	0.8...1.2 mm	0.8...1.2 mm
Filler wire sizes (Al)	1.0...1.2 mm	1.0...1.2 mm
External dimensions LxWxH	623 × 579 × 1070 mm	623 × 579 × 1070 mm
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Degree of protection	IP23S	IP23S
Standards	IEC 60974-1, IEC 60974-5, IEC 60974-10	IEC 60974-1, IEC 60974-5, IEC 60974-10
Operating temperature range	-20...+40 °C	-20...+40 °C

## ACCESSORIES

### Carbon electrode holder

Product code	9592106
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## Carbon electrode 10-100

Product code

4192160

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**Kemppi** is the design leader in the arc welding industry. We are committed to boosting the quality and productivity of welding by continuous development of the welding arc and by working for a greener and more equal world. Kemppi supplies sustainable products, digital solutions, and services for professionals from industrial welding companies to single contractors. The usability and reliability of our products is our guiding principle. We operate with a highly skilled partner network covering over 70 countries to make its expertise locally available. Headquartered in Lahti, Finland, Kemppi employs close to 800 professionals in 16 countries and has a revenue of 195 MEUR in 2022.

