

Kempact MIG

COMBINE THE ECONOMY OF COST, SIZE, WEIGHT, AND PERFORMANCE





TECHNICAL SPECIFICATIONS

Kempact MIG 2530

Product code	621853002
Connection voltage 3~ 50/60 Hz	380-440 V ±10%
Fuse (delayed)	16 A
Welding range	20 A / 15 V- 250 A / 26.5 V
Output 40% ED	250 A/26.5 V
Output 60% ED	207 A/24 V
Output 100% ED	160 A/22 V
Open circuit voltage	30-45 V
Wire feed mechanism	4-roll
Wire feed speed adjustment	1...18 m/min
Gun connection	Euro
Filler wire sizes (Fe solid)	0.6...1.0
Filler wire sizes (Fe cored)	0.9...1.2
Filler wire sizes (Al)	0.9...1.2
Filler wire sizes (CuSi)	0.8...1.0
Operating temperature range	-20 ... +40 °C
External dimensions LxWxH	580 × 280 × 440
Weight (no accessories)	20 kg
Degree of protection	IP23S
Standards	IEC/EN 60974-1, IEC/EN 60974-5, IEC/EN 60974-10
Wire spool weight, max.	15 kg
Wire spool diameter, max.	300 mm



Kempact Pulse 3000

Product code	621830002
Connection voltage 3~ 50/60 Hz	400 V ±15%
Fuse (delayed)	16 A
Welding range	20 A / 15 V- 250 A / 26.5 V
Output 40% ED	250 A/26.5 V
Output 60% ED	207 A/24 V
Output 100% ED	160 A/22 V
Open circuit voltage	56 V
Wire feed mechanism	4-roll
Wire feed speed adjustment	1...18 m/min
Gun connection	Euro
Filler wire sizes (Fe solid)	0.6...1.2 mm
Filler wire sizes (Fe cored)	0.9...1.2 mm
Filler wire sizes (Al)	0.9...1.2 mm
Filler wire sizes (CuSi)	0.8...1.2 mm
Operating temperature range	-20 ... +40 °C
External dimensions LxWxH	580 × 280 × 440
Weight (no accessories)	22 kg
Degree of protection	IP23S
Wire spool weight, max.	15 kg
Wire spool diameter, max.	300 mm

Kempact Pulse 3000MVU

Product code	62183000302
Connection voltage 3~ 50/60 Hz	230 V ±10 %/ 400V ±15%
Fuse (delayed)	16 A
Welding range	20 A / 15 V- 300 A / 29 V
Output 40% ED	250 A/26.5 V
Output 60% ED	207 A/24 V
Output 100% ED	160 A/22 V
Open circuit voltage	68 V
Wire feed mechanism	4-roll
Wire feed speed adjustment	1...18 m/min
Gun connection	Euro
Filler wire sizes (Fe solid)	0.6...1.2
Filler wire sizes (Fe cored)	0.9...1.2
Filler wire sizes (Al)	0.9...1.2
Filler wire sizes (CuSi)	0.8...1.2
Operating temperature range	-20 ... +40 °C
External dimensions LxWxH	580 × 280 × 600
Weight (no accessories)	33 kg
Degree of protection	IP23S
Wire spool weight, max.	15 kg
Wire spool diameter, max.	300 mm



ACCESSORIES

KempactCool 10

Product code	6218600
Connection voltage 3~ 50/60 Hz	400 V -15...+20%
Rated power	250 W (100 %)
Operating temperature range	-20 ... +40 °C
External dimensions LxWxH	580 × 280 × 300 mm
Weight (no accessories)	13 kg
Degree of protection	IP23S
Cooler tank volume	3 l
Cooling power	1.0 kW

WWW.KEMPPI.COM

Kemppi is the pioneering company within the welding industry. It is our role to develop solutions that make you win business. Headquartered in Lahti, Finland, Kemppi employs over 800 welding experts in 17 countries and has a revenue of more than 150 MEUR. Our offering includes welding solutions - intelligent equipment, welding management software and expert services - for both demanding industrial applications and ready-to-weld needs. Local expertise is available via our global partner network covering over 60 countries.

