

# Kempact MIG

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





## Kempact MIG



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

Kempact 2530 is 70 % lighter in weight than traditional step-regulated machines. Electronic voltage and wire speed control allow arc tuning during the welding process, so you can quickly establish the desired weld settings. Includes gun trigger latching and wire-inch function.

Kempact MIG machines have superb arc performance. Excellent arc ignition assisted by burn back time technology guarantee satisfaction. Electronic arc dynamics control offers the best arc performance in all situations.



## KEY BENEFITS

22 kg

### LIGHTWEIGHT

For single man lift portability

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## BENEFITS

- Basic MIG/MAG model
- 4-roll wire drive system
- Electronic power regulation
- Maximum output at 40 % duty cycle
- Light weight: 22 kg
- Suitable for power generator use
- Kemppi 3+ warranty for parts and labour



## PRODUCT OPTIONS



### Kempact MIG 2530

Kempfi MIG welder with separate controls for voltage and wire feed speed. Discover superior arc performance with excellent arc ignition in all situations. The delivery package includes an earth return cable (35 mm<sup>2</sup>, 5 m) and gas hose (6 m).



## ACCESSORIES



**Flexlite GX**

Flexlite GX product series contains welding guns to be used in MIG/MAG welding processes. All Flexlite GX welding guns enjoy the Flexlite features for user comfort, welding efficiency and extended consumable parts life.



**Earth Return Cable**

Earth return cable, available 50 mm<sup>2</sup> and 70 mm<sup>2</sup> thick and 5 m long.



**ST 7**

Suitable for FitWeld 300 and Kempact Pulse 3000.

The ST 7 is a 2-wheel transport unit suitable for mid-size and large gas bottle sizes.



**GXR10**

On-torch remote control for Flexlite GX series 5 welding guns allows accurate and immediate welding current adjustment and memory channel selection.



# 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

## ACCESSORIES

### Earth Return Cable

Product code	6184511 - Earth return cable 50mm <sup>2</sup> 5m 6184711 - Earth return cable 70mm <sup>2</sup> 5m
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### ST 7

Product code	6185290
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### GXR10

Description	Gun Remote
Product code	GXR10

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**Kemppi** is the design leader of 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 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 178 MEUR.

