

# MIG WELDERS



WELDING

## **KENNEDY** Tiger™ Compact Mig Welder

### EMW-170

Heavy duty transformer and turbo fan cooling allows welding at higher power for longer periods. Automatic wire speed control with manual override for continuous and spot welding. Professional torch with trigger-controlled power and gas prevents undesired arcing and gas wastage. Extra low current performance - able to deliver a 30A minimum output for welding very thin material easily. Accepts 0.7kg, 5kg and 15kg spools for maximum portability and economy. Heavy duty case for durability. Mig/Mag (gas) welding only. Six position, stepped voltage regulator allows process selection to be pre-set. Supplied complete with a smooth action, twin roller feed unit, two large diameter solid wheels and 2m mains cable. Suitable for automotive, farm, maintenance and contractor use. Conforms to **TUV-GS, GOST, EMC, LVD** and all relevant **CE** requirements. Insulation class H. Protection degree IP21.

**Welding capacity:** steel wire 0.6 - 0.8mm, stainless steel wire 0.8mm, aluminium wire 0.8 - 1.0mm.

**Maximum reel size:** 15kg.

**Input voltage:** 230V, 50/60Hz.

**Fuse rating:** 16A.

**Phase:** 1.

**Power consumption:** 5.2kW (2.3 kW @ 60%).

**Output current range:** 30A - 170A (DC).

**Open circuit voltage:** 31V.

**Product dimensions (L x W x H):** 80 x 45 x 57cm.

**Box dimensions (L x W X H):** 84 x 35 x 52cm.

#### Contents:

- Tiger EMW-170 power supply.
- 1.5m cable, 16mm<sup>2</sup>.
- Earth clamp.
- 2.4m MIG torch.
- Mig wire reel 0.8mm x 0.2kg.
- Instruction manual.

**READY TO WELD**



TWIN ROLLER FEED	TURBO FAN COOLED
LOW CURRENT	2 YEAR WARRANTY
COMPATIBLE WITH BINZEL® B15 TORCH SPARES	GAS NO GAS

Product Number	Current Range	Weight each	Order Code	List Price/1	Offer Price/1
Tiger™ EMW170	30A - 170A	38kg	<b>KEN-880</b> <b>-1960K</b>	£560.00	<b>£420.00</b>

## **KENNEDY** Lion™ Compact Mig Welder

### EMW-220

Heavy duty transformer and turbo fan cooling allows welding at higher power for longer periods. Automatic wire speed control with manual override. Professional torch with trigger-controlled power and gas prevents undesired arcing and gas wastage. The torch cable can be detached from the machine. 35A minimum output. Accepts 0.7kg, 5kg and 15kg spools for maximum portability and economy. Heavy duty case for durability. Mig/Mag (gas) welding only. Six position, stepped voltage regulator allows process selection to be pre-set. Supplied complete with a smooth action, twin roller feed unit, two large diameter solid wheels and 2m mains cable. Suitable for automotive, farm, maintenance and contractor use. Conforms to **TUV-GS, GOST, EMC, LVD** and all relevant **CE** requirements. Insulation class H. Protection degree IP22.

**Welding capacity:** steel wire 0.6mm - 1mm, stainless steel wire 0.8mm, aluminium wire 0.8mm - 1.0mm.

**Maximum reel size:** 15kg.

**Input voltage:** 230V, 50/60Hz.

**Fuse rating:** 16A.

**Phase:** 1.

**Power consumption:** 3.7kW max. (1.4kW @60%).

**Output current range:** 30A - 220A (DC).

**Open circuit voltage:** 17.8 - 34V.

**Product dimensions (L x W x H):** 78 x 45 x 71cm.

**Box dimensions (L x W X H):** 84 x 35 x 57cm.

#### Contents:

- Lion EMW-220 power supply.
- 1.5m cable, 16mm<sup>2</sup>.
- Earth clamp.
- 2.5m Mig torch.
- Mig wire reel 0.8mm x 0.2kg.
- Instruction manual.

**READY TO WELD**



TWIN ROLLER FEED	TURBO FAN COOLED
LOW CURRENT	2 YEAR WARRANTY
COMPATIBLE WITH BINZEL® B15 TORCH SPARES	GAS NO GAS

Product Number	Current Range	Weight each	Order Code	List Price/1	Offer Price/1
Lion™ EMW220	30A - 220A	45kg	<b>KEN-880</b> <b>-1980K</b>	£720.00	<b>£540.00</b>

Description	Weight each	Order Code	Offer Price/1
0.6 - 0.8mm Feed Roller		<b>KEN-898</b> <b>-2800K</b>	<b>£3.36</b>