

# Weldanpower® 230+

## Multi-process arc welder and AC power generator

The Weldanpower® 230+ is a twin-cylinder, petrol driven, multi-process arc welder and AC power generator. Built to withstand the rough treatment and harsh conditions of a construction site. This machine combines superior welding ability with 8kVA of AC auxiliary power.

The AC/DC welding output gives the Weldanpower® 230+ the maximum versatility in it's class and is the preferred choice for operators wanting outstanding arc performance for stick (AC and DC), MIG, FCAW, Innershield, DC TIG and AC TIG (with optional TIG module).

Designed especially for contractors, maintenance and repair owner-operators, rural and emergency power.



### Processes

Stick, TIG, MIG, FCAW, Innershield

### Advantage Lincoln

- 250 amp AC / 240 amp DC engine driven welder
- CC/CV multi-process
- Petrol or Diesel engine
- 8kVA, 240V 50/55Hz AC aux @ 100% duty cycle. Three receptacles
- Automatic engine idler for quieter operation and fuel economy
- Fine welding output adjustment for demanding applications such as TIG welding
- Continuous wire welding using the constant voltage output with Lincoln's portable LN-25 wirefeeder and K126 gun
- 34 litre fuel tank for 8 hours of operation
- Start/stop switch, hour meter, polarity switch.
- 2 year world-wide warranty

### Description



### Recommended Options

LN-25 Wirefeeder  
K126 Innershield Gun  
Accessory Kit  
TIG Module  
Undercarriage

### Order

KA1390 Weldanpower® 230+

### TECHNICAL SPECIFICATIONS

Part Number	Output	Duty Cycle	Aux Power	Dimensions H x W x D	Weight kg
KA1390	30-250 amps AC 30-240 amps DC	230V, 25V @ 100% AC CC 210A, 25V @ 100% DC CC 200A, 20V @ 100% DC CC	8kVA @ 100% 240V, 50/55Hz	1073 x 475 x 765	215kg

## RECOMMENDED OPTIONS

### STICK OPTIONS

#### Accessory Kit

Includes 10m x 50mm<sup>2</sup> electrode cable with electrode holder and lug, 9m x 50mm<sup>2</sup> work cable with workclamp.

Order **K32023-1**

### WIRE FEEDER OPTIONS

#### LN-25 Wire Feeder

Portable CC/CV unit for flux-cored and MIG welding. Includes Gas Solenoid & Internal Contactor.

Order **K449A1 c/w K126 gun**  
**K44942 c/w Magnum 400 gun**

#### Magnum® 350 Innershield Gun (for LN-25)

For self-shielded wire with 4.5m cable. For 1.7 - 2.4mm wire.

Order **K126**

#### Drive Roll and Guide Tube Kit (for LN-25)

For 1.7 - 2.4mm cored or solid steel wire.

Order **KP653-3/32**

### TIG OPTIONS

#### TIG Module

Provide HF arc starting, post gas flow and output control.

Order **K930-2**

#### Pro-Torch® PTA-26V TIG Torch

Air-cooled 200 amp torch (2 piece) equipped with valve for gas flow control. 7.6m length.

Order **K1783-9**

#### Foot Amptrol™

Provides 7.6m of remote output control for TIG welding. (6 pin plug connection).

Order **K870**

#### Hand Amptrol™

Provides 7.6m of remote current control for TIG welding. (6 pin plug connection). Velcro straps secure torch.

Order **K963-3 (one size fits all Pro-Torch™ TIG Torch)**

#### Trailer

Two wheel sprung trailer.

Order **KA1450-1**

## ENGINE SPECIFICATIONS

Engine Model	Description	Horsepower	Operating Speeds
Briggs & Stratton	2 cylinder 4 cycle	13kW @ 3300 RPM	Full Load: 3200 RPM High Idle 3300 RPM Low Idle: 2200 RPM

### CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for advice or information about their use of our products. We respond to our customers based on the best information in our possession at that time. Lincoln Electric is not in a position to warrant or guarantee such advice, and assumes no liability, with respect to such information or advice. We expressly disclaim any warranty of any kind, including any warranty of fitness for any customer's particular purpose, with respect to such information or advice. As a matter of practical consideration, we also cannot assume any responsibility for updating or correcting any such information or advice once it has been given, nor does the provision of information or advice create, expand or alter any warranty with respect to the sale of our products.

Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

Subject to Change – This information is accurate to the best of our knowledge at the time of printing.

**LINCOLN**  
**ELECTRIC**  
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