

WELDMAKER 165SP5

Specifications

Welding Output	30 - 165 Amps DC
Auxiliary Output	3KVA 110V AC
Duty Cycle	130A @ 50%
Average Sound Pressure Level	60dB (A)
Engine Type	Yamaha MZ300 Electric Start Petrol (Stage V)
Fuel Tank Capacity	10 Litre
Fuel Consumption	1.4 Litres per hour
Running Time	7.14 Hours

Dimensions

L 687mm W 494mm H 630mm (Wet weight 95kg)

Safety Features

- **Auto engine shutdown** will operate in the event of low oil level, overspeed, auxiliary overload/ over/under voltage for enhanced safety.
- **Welding and auxiliary** output shutdown in the event of a thermal overload.

Optional Extras

- Wheel barrow trolley or sedan carry frame with foldaway handles.
- Welding cables.
- Parallel box.



Applications

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Features

Super silent operation reduced noise pollution.

Welding up to 4.00mm electrodes.

Smooth welding characteristics with Arc Force control for all types of manual metal arc electrodes including cellulosic types.

Compact and lightweight easy to transport with castor wheels & brake. Also available trolley mounted or in sedan carrying frame with fold away handles.

Auto-idle giving up to 7 hours operation with no need to refuel.

Welding and auxiliary outputs can be used simultaneously.

Infinitely variable amperage control for precise setting.

Link two machines in parallel to double the welding output.

Brushless generator reduced maintenance costs.

