





Instrument panel



4000 rpm Honda engine



3,1 It fuel tank



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WELDBABY 180/TECHNICAL DATA

PORTABLE ENGINE DRIVEN WELDER
DELIVERS 165A OF DC WELD OUTPUT
SINGLE-PHASE AUXILIARY POWER AVAILABLE
PETROL ENGINE 4000 RPM

Standard Features

Welding processes: SMAW (stick)

- · Low oil level shutdown device
- I x 16 A, 110 V AC- single-phase EEC socket
- I x I6 A, 230 V AC- single-phase EEC socket
- Switch breaker
- · Automatic idle device when no load is connected

Noise level

• Lwa 98 (73 dB a 7 mt)

DC welding

- Duty Cycle @ 60%: 165 A 24 V
- Output range: 40 A 165 A
- Open Circuit Voltage: 70 V
- Max welding rod: 4 mm

DC generator - 50Hz

- Type: synchronous, permanent magnets (PMG)
- Single-phase power: I kW 230 V DC
- Single-phase power: 0,5 kW 110 V DC

Petrol Engine 4000 rpm

- Type: Honda GX 200 STAGEV 1 cyl. 5,1 HP (3,8 kWm) 196 cm³
- Cooling system: air
- Starting system: recoil
- Fuel tank capacity: 3,1 lt
- Fuel consumption @ 75%: I,8 lt/h

Other features

- Insulation Class: H
- Ambient temperature: 40 °C (*)
- Altitude: 1000 mt (*)
- Mechanical Protection: IP 23
- Dimensions (L \times W \times H): 510 \times 440 \times 460 mm
- Dry weight: 35 kg