

ENGINE DRIVEN WELDER MS 200 S



- DC welder
- One man carry (28 kg)
- Two - stroke engine
- Silenced (76 dB(A))
- Includes welding cables

Standard equipment



Gasoline engine



Air cooling



Manual recoil



Welding cables



Generator high frequency

Options on request



- Inductance to improve welding performance RL1

Technical data

MS 200 S

D.C. WELDING

High frequency, self-excited, brushless

| | |
|---------------------------|--------------------------|
| Current range, continuous | 50 - 165 A |
| Open circuit voltage | 50 V |
| Duty cycle | 165 A - 35%, 140 A - 60% |
| Electrode diameter | 2 - 4 mm |
| Insulating class | H |

ENGINE

Gasoline, 2-stroke, air cooled

| | |
|--------------------------|-------------------------------|
| Type | MOSA |
| Output * | 6.6 kW (9 HP) |
| Speed | 6000 rpm |
| Displacement / Cylinders | 125 cm ³ /1 |
| Fuel system | gasoline/oil mixture (50 : 1) |
| Fuel consumption | 530 g/kWh |

* Maximum output (not overloadable) according to ISO 3046/1

GENERAL SPECIFICATIONS

| | |
|----------------------------------|--------------------------|
| Tank capacity | 3 l |
| Running time (at duty cycle 60%) | 1.5 h |
| Protection | IP 23 |
| Dimensions Lxwxh (mm) | 570x300x410 |
| Weight | 28 kg |
| Noise level * | 101 LWA (76 dB(A) - 7 m) |

* LWA conforms to EEC directive 535

Values shown are nominal values. For further information please contact the sales department.