

## ENGINE DRIVEN WELDER MS 200 S



- DC welder
- One man carry (28 kg)
- Two - stroke engine
- Auto Idle
- 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 <sup>3</sup> /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)

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