



WAGT 220 DC RaSB WELDING GEN-SET



ALTERNATOR

Type:
Welding current:
Strike voltage:
Duty cycle:
Max. power:
Cos Ø:

NSM

with brushes, for DC welding
40 ... 220 A
65-85 V
220A-35% / 170A-60%
6.5 kVA (3~) / 3.5 kVA (1~)
0,8 (3~) / 1 (1~)

ENGINE

Type:
Model:
Displacement:
Max. power:
Piston stroke x diameter:
Compression ratio:
Fuel:
Starting system:
Consumption:

RATO

OHV, 1 cylinder, 4 stroke, air cooled
R420
420 cm³
15.0 HP
90mm X 66mm
8.5 : 1
unleaded gasoline
recoil
313 g/kWh



GEN-SET

Max. welding current:	200 A, at 35%
Max. electrode diameter:	4.0 mm
Voltage:	400 V (3~) / 230 V (1~)
Frequency:	50 Hz
Max. output:	6.5 kVA (3~) / 3.5 kVA (1~)
Fuel tank capacity:	6.5 l
Speed:	3.000 rpm
Dimensions:	820x548x568 mm(L x l x h)
Weight:	89 kg

Standard equipment:

1 single phase 16 A schu-ko socket
1 three phase 16 A CEE type socket
outlets for welding current
step-regulation knob for the welding current
thermal contact breaker
oil level sensor
hour counter

Optionals:

wheels and handle system
Welding cable set