



Power generator

FV 11300 TWE

Nr art. 37141

Characteristic

- Welding current range from 35 to 300 A
- Welding cycle at current 185 A - 100 %
- Welding cycle at current 240 A - 60 %
- Welding cycle at current 300 A - 35 %
- Voltage stabilization $\pm 4 \%$
- Low level of THD $\leq 6 \%$
- Alternator insulation class H
- Alternator protection IP 23
- Autonomy (at 75 % load) 9,2 h
- Outdoor operation without enclosure - Noise level Lwa 97 dB(A)
- Frame diameter 38 mm

Technical parameters

Frequency	50 Hz
Voltage	400 / 230 V
Power 3~ max / nom.	11,0 kVA / 10,0 kVA (cos ϕ 0,8)
Prime current 3~	14,5 A
Power 1~ max / nom.	4,4 kW / 4,0 kW
Prime current 1~	17,4 A

Engine	Vanguard
Model	3854
Capacity	627 cm ³
Cooling	Air
Cylinder	2
Stroke	4
Oil volume	1,7 L
Starting system	Manual + electric
Fuel	Petrol
Fuel tank	45 L
Consumption (load 75%)	4,9 L / h
Noise level Lwa	97 dB(A)

Weight	157 kg
Length	900 mm
Width	580 mm
Height	800 mm

Standard equipment

- Sockets for welding cables
- Socket 400 V 16 A
- Socket 230 V 16 A
- Overload protection
- Oil pressure sensor
- Silencer with exhaust adapter
- Battery

Optional and service equipment

- Welding cables 6,8 mb - 50 mm² Nr art. 14111
- Welding cables 10 mb - 50 mm² Nr art. 14114
- Exhaust hose Nr art. 15876
- Hourmeter Nr art. 23300
- Transportation set Nr art. 28784
- Service kit (air filter, spark plug, engine oil) Nr art. 16579

Norms and Directives

- **2000/14/WE**
Noise Directive 2005/88/WE
- **2006/42/WE**
Machinery Directive
- **2014/35/UE**



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