



LiMa 900/60 Pro

Order No. **8600260**

Main features

Light source / lamps	2x LED
Mast	Continuously 360° rotatable
Version	Aluminium telescopic mast
Lifting system	pneumatic
Light flux (Lumens) approx. [lm]	140.000
Max. light spot height (m)	9,0
Min. transport height (m)	2,68
Dimensions L x W x H [mm]	6365 x 1610 x 2527
Shockproof sockets	1 x CEE 400V / 125A / IP67 / 1h 1 x CEE 400V / 63A / IP67 / 1h 1 x CEE 400V / 63A / IP67 1 x CEE 400V / 32A / IP67 2 x CEE 400V / 16A / IP67 3 x 230V / 16A / IP68

Chassis

Chassis	FG 3500
Trailer drawbar	height adjustable
Inertial brake	ja
Max. permissible total weight [kg]	3500
Permissible trailer nose weight [kg]	120

Main features

Emergency Standby Power (ESP) [kVA/kW]	66.0/52.8
Continuous power (PRP) [kVA/kW]	60.3/48.2
Alternator type	synchron
Nominal voltage [V]	400/230
Nominal current 3~ (PRP) [A]	87,1
Power factor cos (phi)	0,8
Frequency [Hz]	50
Voltage regulation	electronic

Technical data and illustrations are not binding. We assume no liability for misprints.

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ENDRESS Elektrogerätebau GmbH
Neckartenzlinger Str. 39
D - 72658 Bempflingen, Germany

Phone.: +49 (0) 7123-9737-0
Fax.: +49 (0) 7123-9737-50
www.endress-generator.com



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Engine	
Brand	FPT
Model	F34TEVP01
Cooling system	Water-cooled
Displacement [ccm]	3400
Engine output (ESP) [kW]	55
Engine output (PRP) [kW]	55
RPM [U/min]	1500
RPM regulation	electronic
Fuel	Diesel
Fuel tank capacity [l]	209
Fuel consumption @ 75% PRP [L/h]	8,32
Running time @ 75% PRP	25,1
Starting system	Electric starter
Electric circuit	12

Noise level	
Sound power level LWA [db(A)]	93
Sound pressure level LPA (7 m) [db(A)]	68

Equipment features	
Generous, individually adjustable storage space concept with large volume	
Heavy-duty shelves for your loading	
Durable roller shutters mounted on both sides with rod lock	
Lockable control panel with lockable cable feed-through	
Including IT/TN operating changeover according to DIN/TS 14684	
High quality generator according to emission class EU Stage V	
Fully galvanised chassis according to StVZO with a height adjustable trailer drawbar	
Diesel filter with water trap	
Automatic control panel with digital control	
Splash-proof control cabinet	
Liquid collecting tray to protect the environment	
Leakage sensor	
Three-way fuel valve for external refuelling	
Integral battery charger incl. 230 V /16 A socket	
Main battery switch	
Oil drain pump	
Document bag	
Hot engine parts protection	
Insulation monitoring	
Voltage transformer	

laboratorio-olosuhteissa tehdyssä kiinteässä testisyklissä, eikä se ole tae yksittäisen moottorin suorituskyvystä".

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Special equipment - not retrofittable	Order No.
Dummy-Load	342 500
Rear warning system	342 501
Rear warning system removable	342 513
Headlight package LLED 200.000 Lumen	342 512
Ambient lighting, LED	342 504
Engine bay lighting	342 514
6 kg ABC fire extinguisher incl. Holder	342 509
Fire extinguisher 5kg CO ² incl. protection box	342 508
Extension of the chassis approval from 80 km/h to 100km/h	341 138
MELF Box charging receptacle 230V 16A	162 297
MELF Box connecting cable	162 296
Charging current socket Rettbox	163 037
External start Nato socket	162 056
Refuelling set, 2x 10m hose (supply + return) incl. conn. to the 3-way fuel valve	162 052
Special colour	auf Anfrage
Accessories	Order No.
→ E-RMA SIM remote monitoring	342 228
CEE Feed-in cable IT/TN 1h plug -> 1h coupling - CEE 400V / 63A 5m	343 038
CEE Feed-in cable IT/TN 1h plug -> 1h coupling - CEE 400V / 63A 10m	343 037
CEE Feed-in cable IT/TN 1h plug -> 1h coupling - CEE 400V / 125A 5m	343 040
CEE Feed-in cable IT/TN 1h plug -> 1h coupling - CEE 400V / 125A 10m	343 039

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