



ENDRESS

Power Generators

EFA 850 S4 320 ST

Order No. **716277**

Main features

Light output [W]	1280
Light source / lamps	LED 4 × 320 W
Mast	340° drehbar

Operation

Trailer drawbar	starr / kurze Deichsel
Inertial brake	ja
Lifting system	Hydraulisch
Max. light spot height (m)	8,5
Min. transport height (m)	2,4
Dimensions L x W x H [mm]	2200 x 1400 x 2440
Weight in kg ca.	980
Illumination range (5 lux min.) [m ²]	4500
Light flux (Lumens) approx. [lm]	167300
Mains supply socket	1x CEE 230 V / 16 A
Alternator type	ECP34-2S/4A
Engine Type	F36

Chassis

Permissible total weight [kg]	1300
Permissible trailer nose weight [kg]	100

Generator recommendation

Alternator type	ECP34-2S/4A
Insulation class	23
Nominal voltage [V]	230
Nominal current 3~ (PRP) [A]	16

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

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Engine	
Brand	FPT
Cooling system	Water-cooled
RPM [U/min]	1500
Fuel	Diesel
Fuel tank capacity [l]	100
Starting system	Electric starter
Electric circuit	12
Sound power level LWA [db(A)]	83
Sound pressure level LPA (7 m) [db(A)]	58
Shockproof sockets	1x CEE 230 V / 16 A

Equipment features	
Simple accessibility through three maintenance doors	
Super sound proofed - 58 dB(A) at 7m	
Simple and rapidly adjustable parking stand	
Spirit level - for simple alignment	
Simple to operate control unit - all functions can be actuated over a control panel	
LED spotlights powered from a 48 V power source for your safety	
Central crane loading lug	
Forklift pockets integrated	
A compact design	
Twilight sensor and digital timer installed as standard	

Accessories	Order No.
DIN drawbar eye 50mm	341 505
Preheating System	341 508
Insulation Monitoring	341 509

of the performance of a particular engine'.

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