



ENDRESS

Power Generators

ESE 704 SHS-AC / 60-200 A

Order No. **141007**



Main features

Alternator type	synchron
Maximum power output 1~ [kVA/kw]	6.5/5.9
Continuous Power 1~ [kVA/kw]	5.9/5.3
Nominal voltage [V]	230
Nominal Current [A]	25,7
Power factor cos (phi)	0,9

Frequency/protection class [IP]

Welding performance control range [A]	60 - 200
No-load voltage [V]	45,0 ÷ 60,0
Min./Max. Welding voltage [V]	22,4 / 28,0
Welding operation at 60% period of application [A]	180
Welding regulation	mechanical

Engine Type

Design	1-cylinder 4-stroke OHV
Displacement [ccm]	389
Output 3000 rpm	6,4
Fuel	Petrol
Fuel consumption @ 75% PRP [L/h]	2,1
Running time @ 75% PRP	3,1
Starting system	Recoil starterer
Sound power level LWA [db(A)]	99
Weight in kg ca.	95
Dimensions L x W x H [mm]	890 x 490 x 570
Protective contact socket	2 x 230 V/16 A

Advantages at a glance

- AC = alternating current welding for simple work
- Does not conform to EU noise guideline 2000/14/EC.

Power ratings according to ISO 8528-1: 2005

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

2020-2-19

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Equipment features

Continuous welding regulation

Lack of oil switch-off

Alternator overload protection

Carrying handles

Max. dia. of the electrodes (mm)

Rutile 4

Alkaline -

Cellulose -

Accessories

Order No.

Wheel kit **161 000**

Welding kit **162 012**

выразить любую гарантию работы конкретного двигателя.

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