

ENDRESS®

Power Generators

# ESE 904 DBG DIN

**Order No.** **151003KI**

| Main features | |
|---|---|
| Alternator type | **Duplex** |
| Continuous Power 3~ [kVA/kW] | 9.0/7.2 |
| Continuous Power 1~ [kVA/kW] | 6.0/5.4 |
| Nominal voltage [V] | 400/230 |
| Nominal Current [A] | 13/26.1 |
| Power factor cos (phi) | 0,8 |
| Frequency [Hz] | 50 |
| Protection Class [IP] | 54 |

| Engine | |
|---|---|
| Engine Type | B&S Vanguard 16 HP |
| Design | 2-cylinder. 4-stroke OHV |
| Displacement [ccm] | 479 |
| Output 3000 rpm | 9,5 |
| CO2 emissions [g / kWh] | 927,21 |
| CO2 test procedure | G1 |
| Fuel | Petrol |
| Fuel tank capacity [l] | 12 |
| Running time @ 75% PRP | 5 |
| Starting system | Recoil starter |
| Weight in kg ca. | 124 |
| Dimensions L x W x H [mm] | 820 x 440 x 580 |
| Shockproof sockets | 3 x 230V 16A<br>1 x 400V CEE 16A |

This CO2 measurement results from testing over a fixed test cycle under laboratory conditions a(n) (parent) engine representative of the engine type (engine family) and shall not imply or express any guarantee of the performance of a particular engine'.

Power ratings according to ISO 8528-1: 2005

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

2024-11-4

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

**Phone.:** +49 (0) 7123-9737-0
**Fax.:** +49 (0) 7123-9737-50
**www.endress-generators.de**

A PART OF PRETTL

## ESE 904 DBG DIN

Order No. 151003KI

| Advantages at a glance |
|---|
| Comprehensive functions, safe and simple operation |
| DUPLEX current quality without compromise |
| Special equipment and accessories, available for many requirements |
| Fitted according to DIN 14685-1 |
| Multifunctional control display E-MCS 4.0 - a clear system |
| A large tank for long operation – with re-fuelling |

| Equipment features |
|---|
| Insulation monitoring – without shut-off |
| 3-way fuel cock for external refuelling |
| Multifunction control display E-MCS 4.0 |
| Fuel level indicator over the E-MCS 4.0 |
| Lack of oil automatic switch-off |
| Alternator overload protection |
| Folding handles |
| Vehicle tool kit |

| Special equipment - not retrofittable | Order No. |
|---|---|
| Insulation monitoring device with shut-off | 163 071 |
| ECOtronic System | 163 020 |
| Special colour | auf Anfrage |

| Accessories | Order No. |
|---|---|
| Exhaust hose (1.5 m) | **163 120** |
| Exhaust hose (2.5 m) | **163 121** |
| 90° Adapter for Exhaust hose | **163 130** |
| Refueling system for 3-way fuel valve | **163 110** |
| Hose for refuelling without a canister | **E100 592** |
| Wheel Kit for the 5 and 8 series DIN frame with folding handle | **163 103** |



ENDRESS Elektrogerätebau GmbH
Neckartenzlinger Str. 39
D - 72658 Bempflingen, Germany
Phone.: +49 (0) 7123-9737-0
Fax.: +49 (0) 7123-9737-50
www.endress-generators.de