

Original GEA/Grasso SB-3AK unit of 2002 based on a Grasso S-3 (2002) Compressor (Swept volume 1290 m3/Hr at 50 Hz)

E-motor 250 KW (2002), Water cooled oil cooler ,Full flow oil pump



In general:

The GEA/ Grasso S-unit suited with a Grasso S suited with water cooled oil cooler and full flow oil pump. The unit is suited with sensors to a central connection box.

The compressor:

The Grasso S-3 with the swept volume is 1290 m3/hour. The year of build is 2002. The Vi is 4.8



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The oil separator (2002) and controls:



The oil separator is GEA version with oil separator elements in last stage.

The oil separator is suited with a standby heater.

The unit is suited with a cabinet for all electronic connect to PLC.

The E-motor: 132 kW



The E-motor is a Leroy Somer PLS 315L-T. construction: B3- IP 23. The capacity is 250 kW at 2970 RPM The year of build is 2002.

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Technical details:

The swept volume of Grasso S-3 is 1290 M3/hr by 50Hz (2950 rpm) The unit is built as high stage compressor unit:

Additional possibilities to include by the sale:

- Modifications of the unit to match other working conditions.
- Modification to electro controllers design of Starter panels.

The unit can be offered:

- As it is loaded on a truck/ in container.
- Additional Services:
 - o Tested on leakage with test report.
 - Axial measurement of the compressor with inspection report
 - o Complete overhaul of the compressors.
 - o Warranty 3 month- 6 month's (only by overhauled compressors)





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