



Vacuum system

VS30 Water Separator



EMS88922/ISO14001:2004/EJ01142
認証取得：栃木工場

Triple R's VS30 vacuum system removes high volumes of water contamination down to less than 100



Features:

- Original vacuum tower design.
- Highest water removal performance per minute flow! See chart page 2.
- Easy operation.
- Efficient automatic operation controls.

Efficiency score:

- 100% of all free water.
- 80% of dissolved water and air bubbles.

Typical applications:

- Paper manufacturer industry.
- Steel manufacturing, steel mills.
- Car industry.
- Part processing.
- Electric power plants.

Benefits:

1. Extending oil life:
 - Large reduction of waste oil and oil processing cost.
 - Large reduction of oil purchasing cost.
2. Prevent trouble and extending machine life.
 - Prevent creation of rust.
 - Prevent pump cavitation.
 - Save on maintenance expenses.
 - Improve productivity.
3. Low running cost.
 - No consumables .
 - One-time investment .



VS30 vacuum system

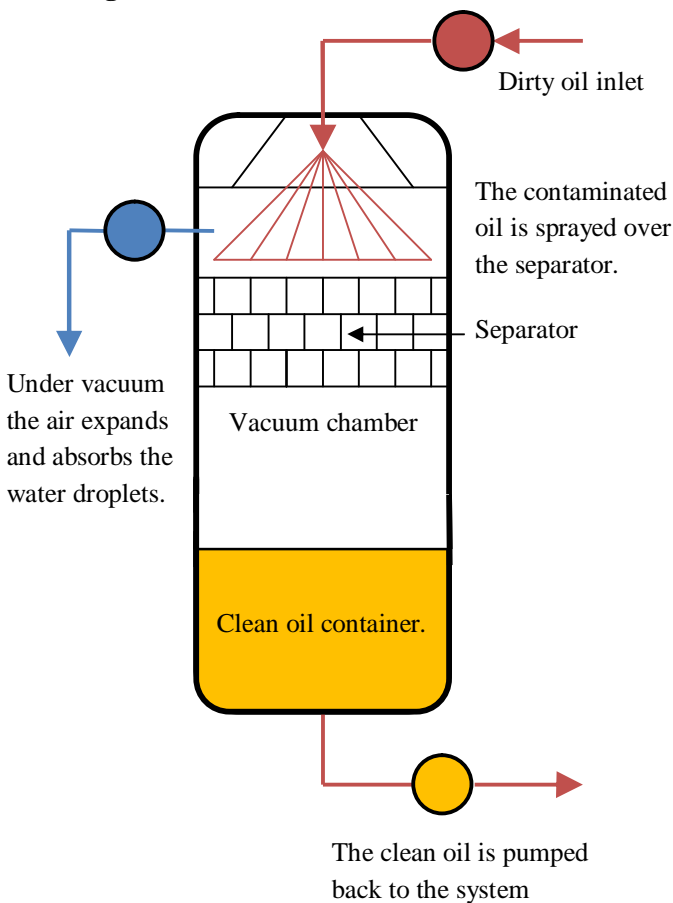


Technical specifications VS30

Flow rate:	30 lit/min
Power supply:	1 x 240V or 3 x 400V/50 Hz
Viscosity range:	10 ~ 600 cSt.
Temperature range:	15 ~ 60 °C
In & Out connection:	1" 1/4
Dimensions:	1575 x 640 x 1390 mm
Weight:	290 kg



Working

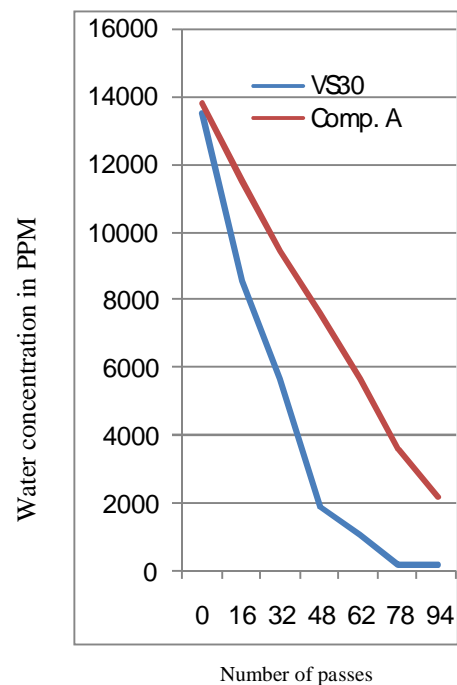


Test Report:

Triple R's VS30 removes water 2x faster than other vacuum systems on the market.

Test performed at a flow rate of 20 l/m.

- Oil: 150 lit of 150cSt oil at 51°C.
- Air: Temp ~27°C, humidity 50~60%.



ChA Oil Systems Ltd. 1 Woodside Drive Galashiels Scotland TD1 1RA

T: 01280 825541 M: 07834 998258

www.triple-r.org.uk info@triple-r.org.uk