

VR VRMC

ROTARY VOLUMETRIC PUMP For viscous, clear or slightly abrasive liquids

ESI Ensival Moret
A Moret Industries Company

●Construction:

- Between bearings, horizontal superposed shafts
- Foot-mounted in standard
- Standardized gears
- Flanges NP 16, NP 25 or NP 40
- Additional rolling element bearing in option
- Special gears adapted to massecuite in option
- Sealing by packing or mechanical seal simple, double, cartridge..
- V belt drive or in-line drive

●Standard materials:

- Nodular cast iron steel gears
- Carbon steel
- 316L stainless steel
- Other materials upon request

●Industries:

- Chemical Industry
- Petrochemical industry
- Agro-food Industry
- Sugar industry
- General services

●Performances:

- Capacity : up to 250 m³/h or 1,100 USGPM
- Operation pressure : up to 20 bar or 290 PSI
- Operating temperature from -30 to 200°C or -20 to 400°F

