



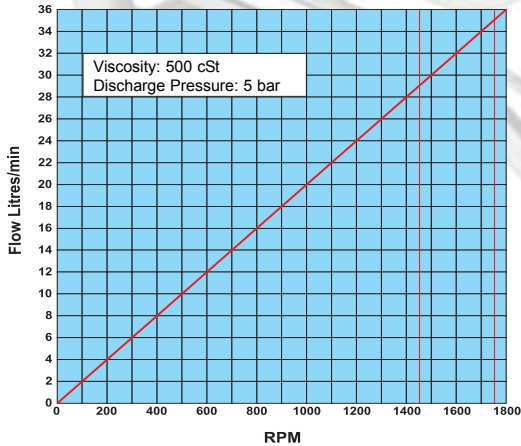
### Technical Data

Displacement: 0.02 litres/rev  
 Max Flow: 35 litres/min.  
 Max Pressure: 12 bar  
 Max Viscosity: 150,000 cSt  
 Max. Temp: 150°C  
 Weight: 9.5 kgs

IEC or NEMA Flange Mounting with  
 Integral geared speed reduction.

All wetted parts in 316L stainless  
 steel.

### Typical Pump Performance



### Typical Applications

#### Personal Care

Shampoos & Conditioners  
 Creams & Lotions

#### Pharmaceuticals

Injectable Products  
 Eye Preparations  
 Creams & Lotions

#### OEM & End User

Filling Machines

#### Laboratory & Pilot Plant

Dosing & Batching

#### Bio Technology

Ultra Filtration  
 Reverse Osmosis

#### Food & Beverage

Dairy  
 Yogurts  
 Drinks  
 Fromage Frais  
 Sauce Portions – Ketchup

#### Industrial

Bottle & Package Filling

From the manufacturers of the On-Line, Classic, SteriLobe, SQ and RTP Pumps



JOHNSON PUMP (UK) LTD.  
 Eastbourne, England, BN23 6HE  
 Tel: +44 (0)1323 509211  
 Fax: +44 (0)1323 507306  
 Email: [jinfo@idexcorp.com](mailto:jinfo@idexcorp.com)  
<http://www.johnsonpump.com>



A Subsidiary of Viking Pump Inc.  
 A Unit of IDEX Corporation.



The simple solution to accurate and efficient fluid handling

Another Quality Product From  
**JOHNSON PUMP (UK)**

# AccuLobe

Introducing the AccuLobe, the next generation of innovative pump solutions from Johnson Pump (UK).

**Specifically designed to reduce overflow costs and eliminate troublesome maintenance tasks.**

- All wetted parts 316L Stainless Steel.
- EHEDG Certificate for CIP cleanability from the European Hygienic Engineering & Design Group
- Multi-lobe rotors for maximum efficiency, improved accuracy and lower pulsation.
- Optimised Rotorcase profile, promotes self-draining, whilst maintaining efficiency.
- Hygienic front cover joint designed for minimal product entrapment and better CIP capability.
- Flush fitting Rotor Retainers for optimum hygiene and efficiency.
- AccuLobe can be bulkhead fitted, foot mounted or direct coupled to an IEC or NEMA motor.
- Interchangeable with main competitor products.
- Sealed for life bearings reduce the need for routine maintenance.
- One-piece Rotorcase and Gear Housing for precise alignment, enabling accurate and reliable operation.
- Hygienic front-loading mechanical seals ensure ease of maintenance.



**The AccuLobe Pump showing foot mounting bracket.**



**Profiled front cover joint and self draining rotorcase.**



**Drive shaft and bulkhead mounting register.**

**The simple solution to accurate and efficient fluid handling.**



**Multi-Lobe Rotor with Single Mechanical Seal.**