

AccuLobe



The simple solution to accurate trouble free 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.
- Multi-lobe rotors for maximum efficiency, improved accuracy and lower pulsation.
- Optimised Rotor-case 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.
- Compatible with main competitor products.
- Sealed for life bearings reduce the need for routine maintenance.
- One-piece Rotor-case 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.

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Multi-Lobe Rotor with Single Mechanical Seal.



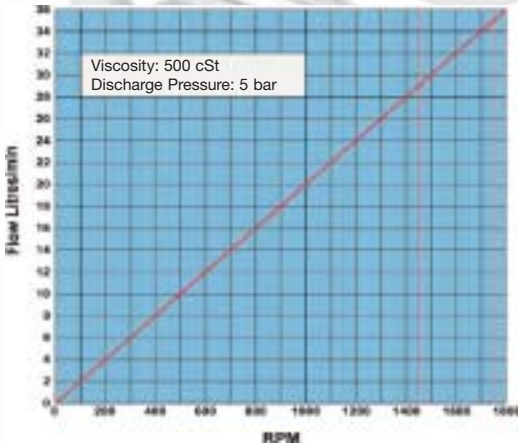
Technical Data

Displacement: 0.02 litres/rev
 Max Flow: 35 litres/min.
 Max Pressure: 12 bar
 Max Viscosity: 150,000 cSt
 Max. Temp: 150^oC
 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@dexcorp.com
<http://www.johnsonpump.com>



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