Variable Flow Pumps



Tel.: (+34) 902 450 160 Fax: (+34) 902 433 088 ermec@ermec.com www.ermec.com

eléctricos y electrónicos



New!

#300 Series Gear Pumps

- ▶ Maximum flow rate 420 ml/min
- ▶ Compact & light
- ▶ Self-priming
- ▶ Reversible
- ▶ Adjustable speed

Applications:

- ▶ coffee machines
- beverage dispensing



Johnson Electric's new #300 series gear pump offers high precision and variable flow control capability to suit the wide range of requirements for liquid pump dispensing. Our products are designed, built, tested, packaged, and shipped to your exact specifications.

We appreciate the opportunity to collaboratively work with your design teams early in the development cycle of the application. We can respond to requirements guickly by networking our know-how across the global Johnson Electric organization and at the same time providing local support to increase efficiency, reduce costs and to streamline application development cycles. Contact us today!

Asia

6-22 Dai Shun St. Tai Po Industrial Estate New Territories, Hong Kong T +852 2663 6541 F +852 2663 6112

Europe

Via Cadamosto 3 20094 Corsico, Milano Italy T+39 2 4869 21 F+39 2 4860 0692

North America

10 Progress Drive Shelton, CT 06484 **USA** T+1 203 4475362 F+1 203 4475383

E-mail: commercialsales@johnsonelectric.com











website: www.johnsonelectric.com



switches

solenoids



Technical

#300 Series Gear Pumps

Max Flow Rate 420 ml/min

Max Discharge Pressure 18 PSI (1.3 Bar)

Media Temperature 10 - 60 °C

Inlet / Outlet Port OD 4 mm

Weight 75 g

Dimensions (I x w x h) 28 x 28 x 62 mm

Input Power 3 - 15 W

Supply LDVC (12V)

Media Type liquids, water,

high viscosity fluids

Other Features adjustable speed

reversible sanitary

self-priming

Optional Feature thermal overload protection







