



DRUM PUMP P10/2

Suitable for pumping viscous products such as greases, sealants and adhesives directly from smaller containers between 1 and 10 l capacity, this versatile pump can deliver up to 95 cc per minute.

Ideal for filling syringes, feeding shot metering valves in greasing applications or applying small volumes of adhesives, either manually or automatically, this "table-top" pump is invaluable when dispensing or metering small quantities of almost any viscous material.



FEATURES AND BENEFITS

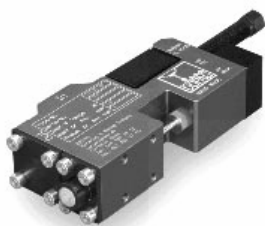
- Fits all containers between 1 and 10 litres
- Low level alarm/cut-off
- Twin post ram design ensures constant priming with viscous materials
- High output pressure and flow rate handles a wide range of materials up to 800,000 mPas
- Seals resistant to chemical corrosion
- Hard chromed piston rods
- Adjustable packings
- Self venting
- Simple operation



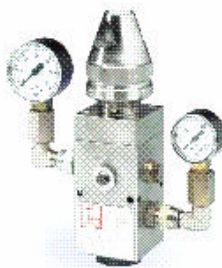
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TECHNICAL DATA	
Viscosity range	0,2 up to 0,8 Mio mPas
Pressure ratio	11:1 / 37:1
Flow rate (per double stroke)	14,5 / 4,75 ml, depending on viscosity
Maximum stroke rate (double stroke)	160 bar
Working pressure	20 - 160 bar
Maximum working pressure	160 / 250
Compressed air connection	1/4" BSP
Pumping output connection	1/4" BSP
Maximum air consumption	22 l/min
Maximum air inlet pressure	6 bar
Maximum container height	290 mm
Container-Æ	86 / 265 mm
Height on start-up in drum	670 mm
Height extended	970 mm
Base plate dimensions	370 x 300 mm
Weight (without container)	22 kg

ACCESSORIES



Metering Valves



Material Pressure Regulators



Dispensing Valves



Hilger u. Kern / Dopag Metering Technology

Hilger u. Kern GmbH · Käfertaler Strasse 253 · 68167 Mannheim · DEUTSCHLAND
 Tel. +49 (0)621 37 05 0 · Fax +49 (0)621 37 05 271 · E-Mail: dosiertechnik@hilger-kern.de · Internet: www.hilger-kern.com
 DOPAG Dosiertechnik und Pneumatik AG · Langackerstrasse 25 · 6330 Cham Switzerland
 Tel. +41 (0)41 785 57 57 · Fax +41 (0)41 785 57 00 · E-Mail: info@dopag.ch · Internet: www.dopag.com