



DRUM PUMP P30

Designed for pumping high viscosity products such as greases, sealants, mastics and adhesives directly from original containers of up to 30 litres capacity, directly to the point of application.

Capable of delivering up to 600 ml per minute, this compact pump system is useful for supplying extrusion guns, dispensing or metering valves.



FEATURES AND BENEFITS

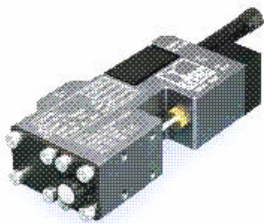
- Fits all containers between 10 and 30 litres capacity
- Low level alarm/cut-off
- Twin post ram design ensures constant priming with viscous materials
- Seals resistant to chemical corrosion
- Hard chromed piston rods
- Adjustable packings
- Self venting
- Simple operation



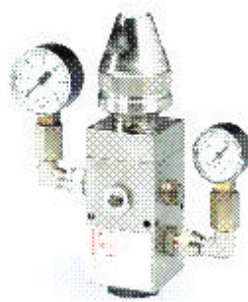
Hilger u. Kern / Dopag **Metering Technology**

TECHNICAL DATA	
Maximum viscosity	2.5 Million mPas
Pressure ratio	33:1
Flow rate	600 ml / min
Maximum stroke rate (double stroke)	20
Working pressure	220 - 160 bar
Maximum working pressure	250 bar
Compressed air connection	1/4" BSP
Material outlet connection	1/2" BSP
Maximum air consumption	142 l/min (20 double stroke)
Maximum air inlet pressure	6 bar
Maximum container height	450 mm
Container-Æ	275 - 400 mm
Height on start-up in drum	1040 mm
Height extended	1540 mm
Base plate dimensions	610 x 500 mm
Weight (without drum)	67 kg

ACCESSORIES



Metering Valves



Fluid Pressure Regulators



Dispensing Valves



Hilger u. Kern / Dopag Metering Technology

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