



### Pneumatic pump 1:1 for wall-mounting

**Item number:** 19 185  
**EAN:**  
**Discount group:** D

#### technical data

Pressure ratio: 1:1  
Max. diameter (mm): 130  
Max. air pressure (bar): 10  
Min. air pressure (bar): 2  
recommended air pressure (bar): 8  
cylinder capacity engine cm<sup>3</sup>: 220  
cylinder capacity pump cm<sup>3</sup>: 220  
quantity of strokes at 8 bar at a free-flow (min.): 240  
pump capacity at 8 bar at a free-flow (l/min): 66  
pump pressure at 8 bar air pressure (bar): 8  
air consumption at 8 bar air pressure (l/min): 450  
length of discharge pipe work: Depends on size of installation.  
Max. suction height: 6 m, suction tube G 1"  
compressed air connection: G 1/4" female  
oil connection - suction side: G 3/4" male  
oil connection - delivery side: G 3/4" male  
Noise level idle running acc. to ISO 9614-2 at a distance of 2 m (db A): 78  
Noise level under load acc. to ISO 9614-2 at a distance of 2 m (db A): 77  
viscosity of discharged liquid: oil up to ISO VG 15 SAE 5  
classical liquids to be discharged: diesel and oil  
time duration for 1 complete container draining: 200 l diesel in 3 minutes  
colour: blue Pantone 294 c  
length of engine (mm): 375  
weight engine (kg): 4,300

#### specification

- pneumatic oil- and diesel pump 1:1.
- Does not correspond to German calibration law (NEF).
- For wall-mounting
- Accessories required:
  - Suction tubes (19 522), (19 523), (19 523 001)
  - Suction hose (19 512)
  - Wall mounting bracket (19 521)
- To discharge low viscosity self-lubricating liquids, such as diesel, fuel oil and engine oil
- Due to its high delivery rate, it can be used as a filling pump

#### notes

- Operate pneumatic-pump with maintaining unit 20 218 950

#### packaging

dimensions LWH (mm): 400 x 360 x 150  
Weight (kg): 6,010  
Packing unit: 1.0

