



### Pneumatic pump 5:1-DW for wall-mounting

**Item number:** 19 385  
**EAN:**  
**Discount group:** D

#### technical data

Pressure ratio: 5:1  
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>: 70  
quantity of strokes at 8 bar at a free-flow (min.): 270  
pump capacity at 8 bar at a free-flow (l/min): 20  
pump pressure at 8 bar air pressure (bar): 40  
air consumption at 8 bar air pressure (l/min): 470  
length of discharge pipe work: Depends on size of installation.  
Max. suction height: 6 m, suction tube G 3/4"  
compressed air connection: G 1/4" female  
oil connection - suction side: G 3/4" male  
oil connection - delivery side: G 1/2" 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 SAE 140  
classical liquids to be discharged: Engine, gear and hydraulic oil  
time duration for 1 complete container draining: 200 l oil in 14 minutes  
colour: blue Pantone 294 c  
length of engine (mm): 360  
weight engine (kg): 4

#### specification

- pneumatic oil pump 5:1, double acting (DW)
- Does not correspond to German calibration law (NEF).
- For wall-mounting
- Nonreturn valve, on the delivery side
- Accessories required:
  - Suction tubes (19 522), (19 523), (19 523 001)
  - Suction hose (19 512)
  - Wall mounting bracket (19 521)
- Double-acting pump, provides a continuous flow of media
- Especially designed for oil supply over long distances
- To discharge engine, gear and hydraulic oils
- Designed for use in conjunction with pipe lines. We strongly recommend the use of an overflow valve ((19 648), 16 bar, or (19 506), 20 bar).
- Can be easily combined with several hose reels

#### notes

- Operate pneumatic-pump with maintaining unit 20 218 950

**packaging**

dimensions LWH (mm):	1100 x 190 x 195
Weight (kg):	5,760
Packing unit:	1.0