



## Pneumatic grease pump 50:1

SRL 1000-200-kg-container

**Item number:** 18 716 051  
**EAN:** 4103810705854  
**Discount group:** D

### Technical data

Length of suction tube (mm):	1000
Pressure ratio:	50:1
Max. diameter (mm):	130
Max. air pressure (bar):	8
Min. air pressure (bar):	2
Recommended air pressure (bar):	6
Cylinder capacity engine (cm <sup>3</sup> ):	220
Cylinder capacity pump (cm <sup>3</sup> ):	8
Quantity of strokes at 8 bar at a free-flow (strokes/min):	220
Pump capacity at 8 bar at a free-flow (g/min):	1100
Pump pressure at 8 bar air pressure (bar):	400
Air consumption at 8 bar air pressure (l/min):	400
Length of discharge pipe work:	depends on size of installation.
Max. suction height:	The pump is constructed to be operated directly at the point of suction
Compressed air connection:	G 1/4" female
Grease connection, suction side (ø mm):	35
Grease connection, pressure side:	G 1/4" 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:	grease up to NLGI 2
Classical liquids to be discharged:	lubricating greases
Time duration for 1 complete container draining:	50 kg of grease in 50 min.
Lacquering:	blue, Pantone 294 C
Weight (kg):	8,5
Length of engine (mm):	225
Weight of motor (kg):	3,400

### Specification

- For 200-kg-container
- Suction tube
- Special pump mechanism
- Pressure reducing valve (pre-set at 8 bar)
- Male quick release adapter (20 062)
- To discharge lubricating and multi purpose greases NLGI 0 up to NLGI 2

### Special notes

- Pump is easy to disassemble for cleaning matters
- Operate pneumatic grease pump with maintenance unit 20 218 950, only

- 99 % emptying of the container, 1 % residual grease in the container
- Quick and simple handling with little assembly effort
- Low noise level

**Packaging**

Dimensions LxWxH (mm):	1290 x 170 x 170
Weight (kg):	9,35
Packing unit:	1,0