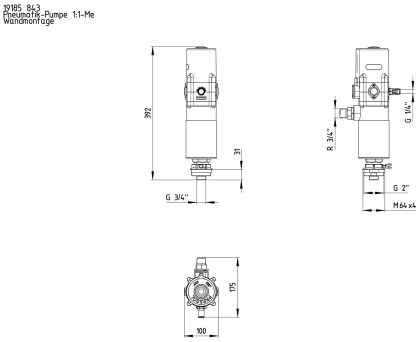




Pneumatic pump 1:1-Me

for wall-mounting

Item number:	19 185 843
EAN:	4103810705885
Discount group:	D

Technical data

Pressure ratio:	1:1
Max. diameter (mm):	130
Max. air pressure (bar):	8
Min. air pressure (bar):	2
Recommended air pressure (bar):	6
Cylinder capacity engine (cm³):	220
Cylinder capacity pump (cm³):	220
Quantity of strokes at 8 bar at a free-flow (strokes/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 heigth:	6 m, suction tube G 1"
Compressed air connection:	G 1/4" female
Connection suction side:	G 3/4" male
Connection discharge side:	G 3/4" male thread (both sides)
Noise level, dB(A), idle running acc. to ISO 9614-2 at a distance of 2 m:	78
Noise level under load acc. to ISO 9614-2 at a distance of 2 m (dB A):	77
Classical liquids to be discharged:	cooling liquid, not diluted
Lacquering:	blue, Pantone 294 C
Material pump housing:	brass NFA 51-105
Materials of parts in contact with liquid:	steel, brass, FKM Viton®
Length of engine (mm):	375
Weight of motor (kg):	5,92

Specification

- Pneumatic-pump 1:1
- Wall mounting bracket (19 521)
- Suction hose (19 512)
- Suction tubes (19 522), (19 523), (19 523 001)
- For wall-mounting
- Accessories required:
- Suitable for not diluted media as cooling liquid

Special notes

- Operate pneumatic pump with maintenance unit (oiler and water separator) (20 218 950)

Packaging

Dimensions LxWxH (mm):	400 x 360 x 150

Weight (kg):	6,003
Packing unit:	1,0