

peribest[®]

PeriBest Pump C17 | Datasheet



Technical specification

MAX FLOW RATE (CONTINUOUS)
480 l/h

CAPACITY
0,100 l/rev

MAX. DISCHARGE PRESSURE
10 BAR

MAX. TEMPERATURE
80 °C

INNER DIAMETER
16mm

HOSE MATERIAL
NR, NBR,
EPDM, Hypalon

CONNECTIONS MATERIAL
AISI-316, PP, PVDF (PTFE)

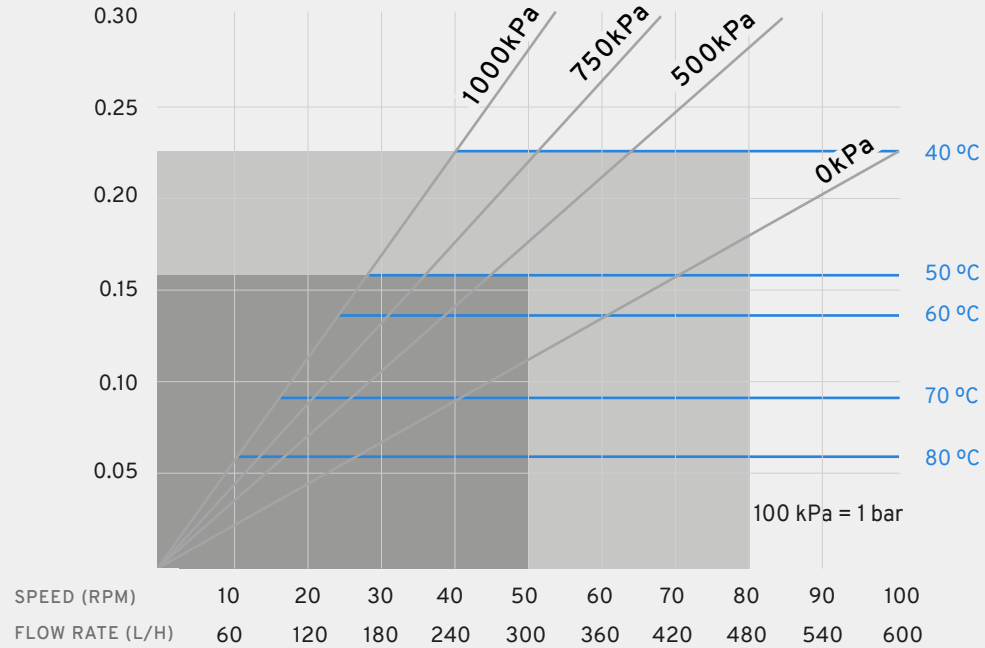


Functions and benefits

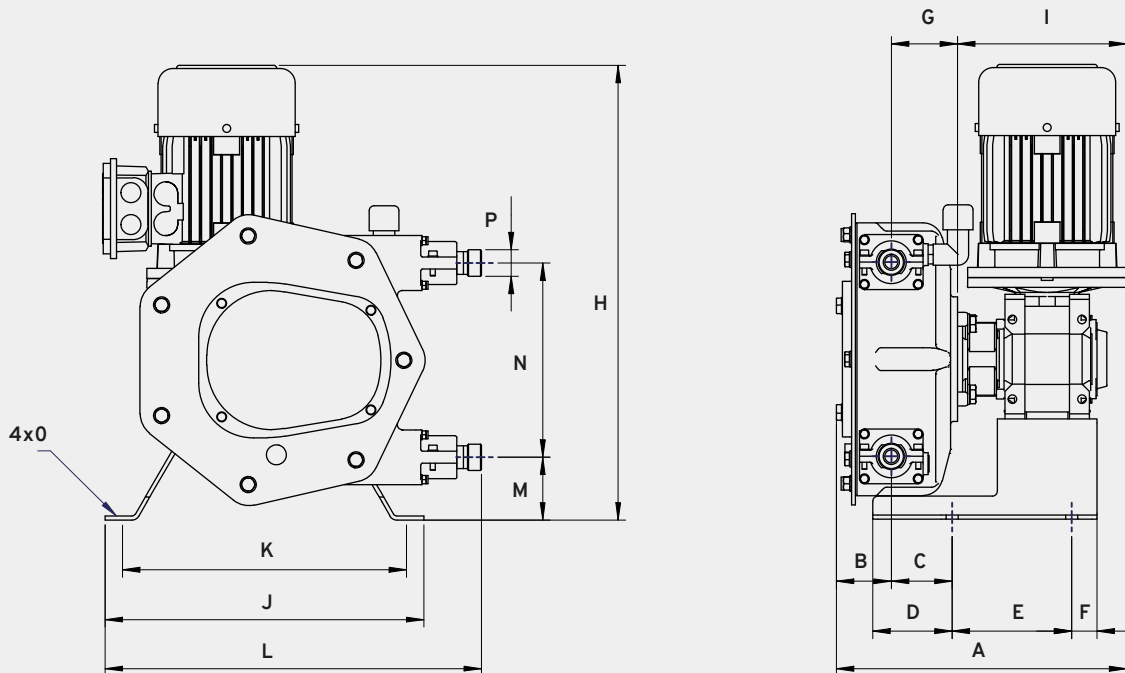
- ① The best solution for dosing and transferring all types of acids and corrosive products
Pump housing and front cover fully coated in ETFE, providing total corrosion resistance.
- ② Hose leakage sensor and integrated drainage system
Float-level sensor and drainage system designed to prevent any accumulation of corrosive products inside the pump housing.
- ③ Extremely robust design for most demanding applications up to 10 bar
Unmatched pump service life and excellent equipment performance under any operating condition.
- ④ Latest technology peristaltic hose technology
Unparalleled hose service life and excellent equipment performance in any operating condition.

REQUIRED MOTOR POWER (KW)

PRODUCT TEMPERATURE (°C)



PRESSURE (kPa)	0 kPa	500 kPa	750 kPa	1000 kPa
TORQUE (Nm)	20	29	43	50



MODEL	A*	B	C	D	E	F	G	H*	I*	J	K	L	M	N	O	P
C17	292,1	55,6	61	79,5	120	25,5	66,5	436,5	170	320	285	377,6	63	195	12	BSP 3/4"

* May vary depending on the drive unit

peribest.com



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