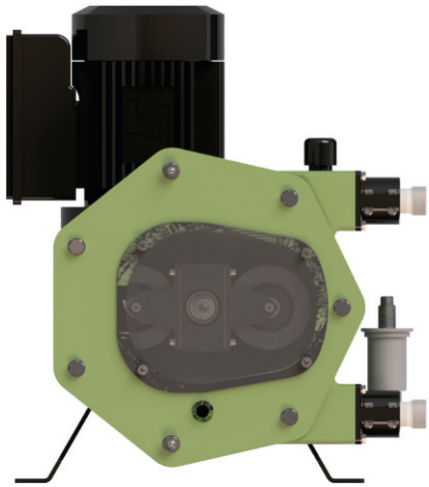
PERIBEST C21
DATASHEET

PERIBEST pumps

TECHNICAL SPECIFICATIONS	MODEL C21
Max. Flow (continuous)	1100 l/h
Capacity	0,227 l/rev
Max. Discharge Pressure	10 bar
Max. Temperature	80 °C
Inner Diameter	22 mm.
Hose material	NR, EPDM, HYPALON®
Connections material	AISI-316, PP, PVDF (PTFE)
Pump casign material	Alluminium Tefzel® coating



MAIN FEATURES AND BENEFITS

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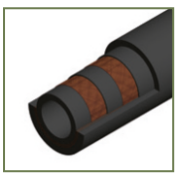
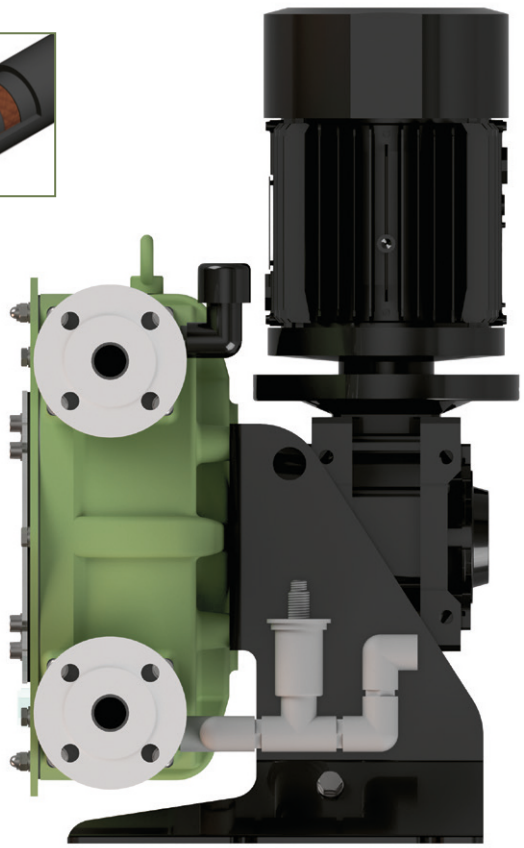




1. THE BEST SOLUTION FOR DOSING AND TRANSFER ALL KIND OF ACIDS AND CORROSIVE PRODUCTS.

   PUMP CASING AND FRONT COVER COATED IN TEFZEL® TOTALLY ANTICORROSIVE.

2. HOSE LEAKAGE SENSOR AND DRAINAGE SYSTEM INCLUDED.

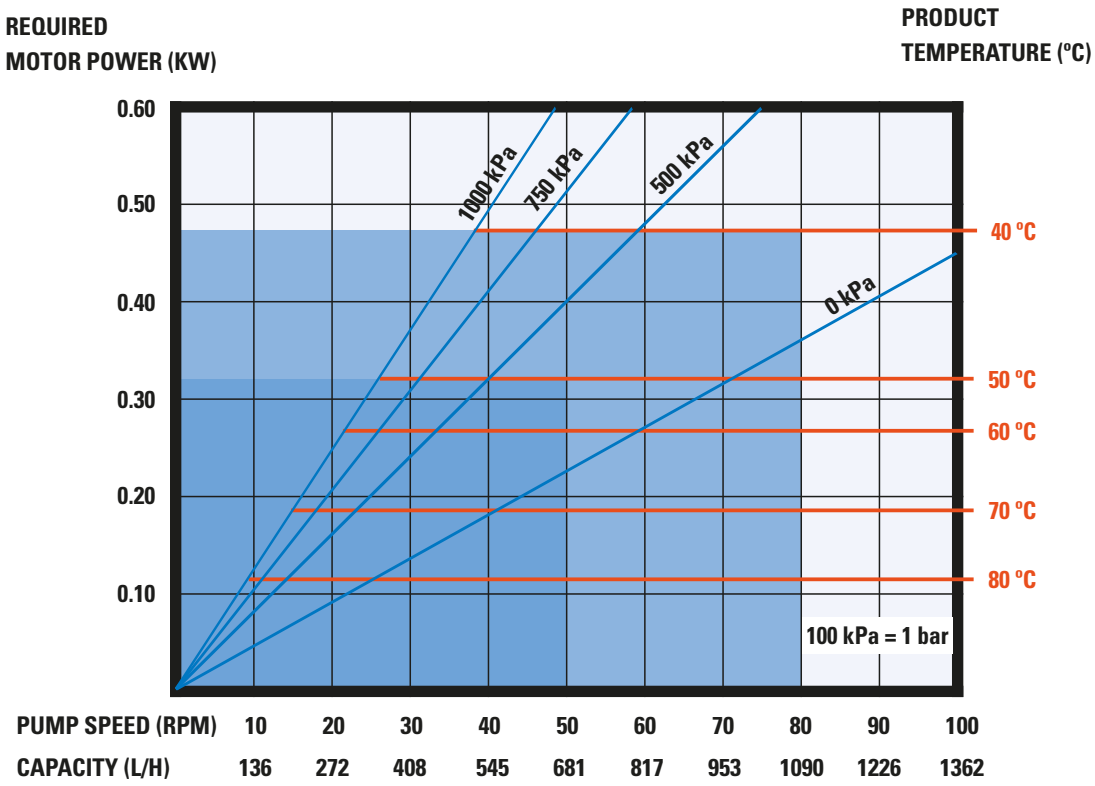
   FLOAT LEVEL SENSOR, AND DRAINAGE SYSTEM TO AVOID ANY ACCUMULATION OF CORROSIVE PRODUCTS INSIDE THE PUMP CASING.

3. EXTREMELY HEAVY DUTY DESIGN FOR THE MOST DEMANDING APPLICATIONS UP TO 10 BAR.

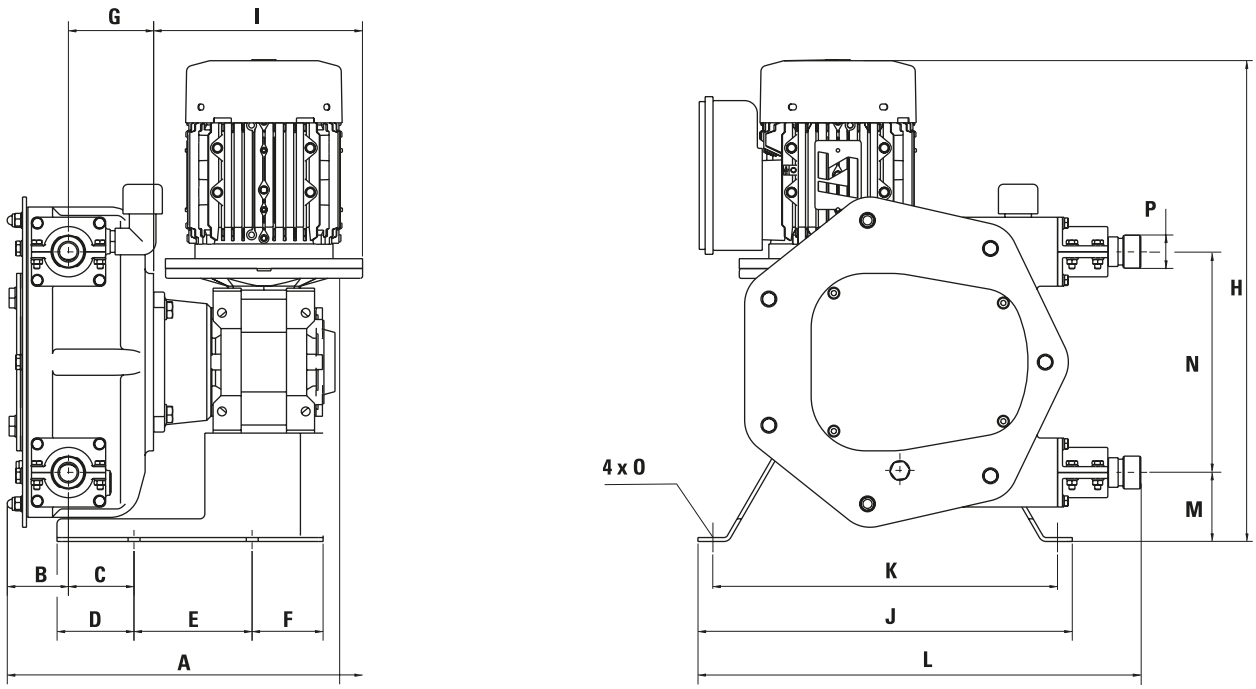
   UNMATCHED PUMP LIFE AND EXCELLENT EQUIPMENT PERFORMANCE UNDER ANY OPERATING CONDITIONS HOWEVER DEMANDING.

4. LATEST TECHNOLOGY PERISTALTIC HOSE.

   SAVING ON HOSE CONSUMPTION AND EASE OF INSTALLATION DOWNTIME OPTIMISATION.



PRESSURE (kPa)	0 kPa	500 kPa	750 kPa	1000 kPa
TORQUE (Nm)	45	75	100	120



MODEL	A*	B	C	D	E	F	G	H	I*	J	K	L	M	N	O	P
C21	360,6	62,1	66,5	78	120	72	86,5	488	212	380	350	449,5	70	224	12	BSP 1"

*Depending on the driver, dimensions could change.

www.peribest.com

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