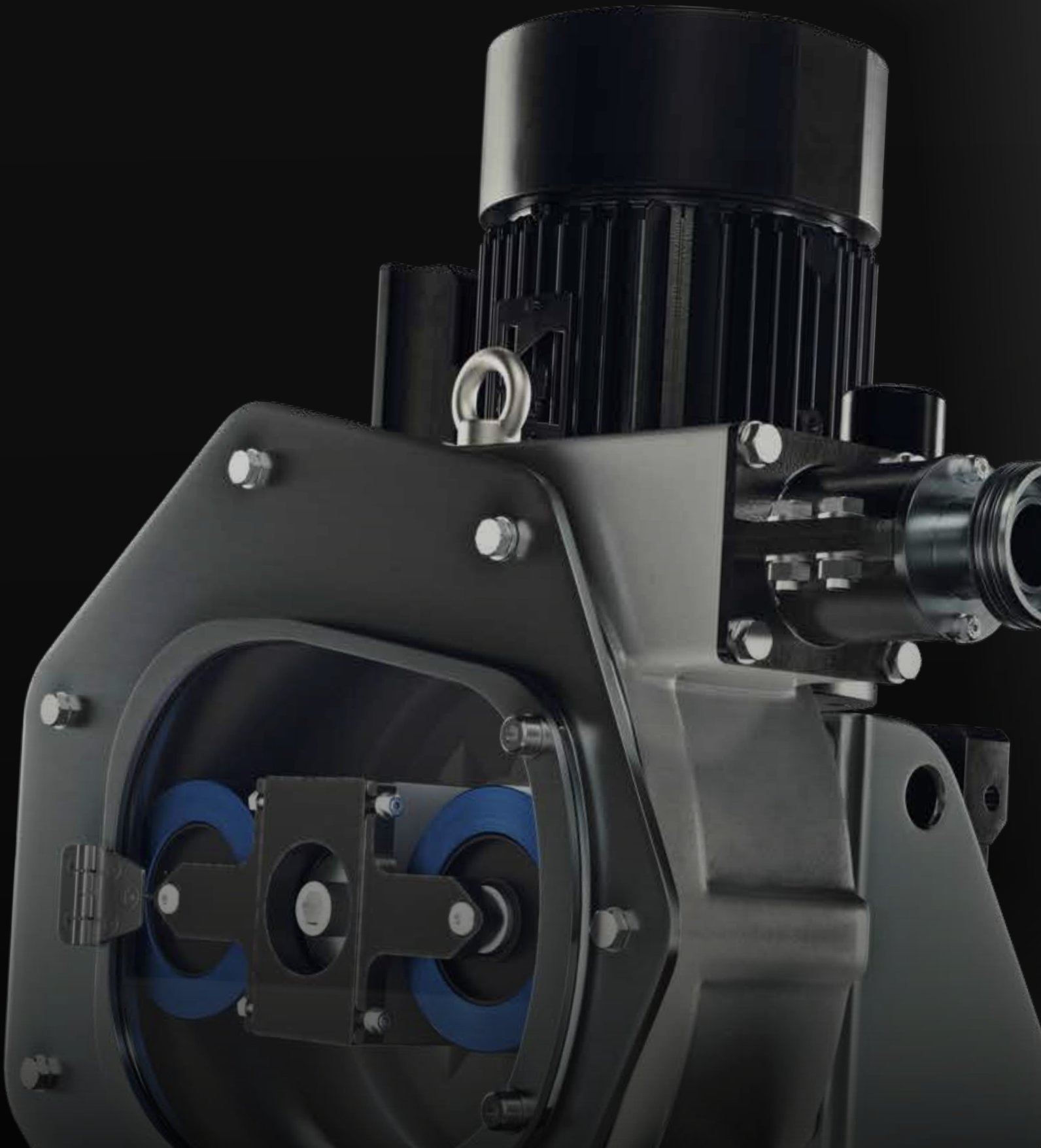




PeriBest Pump F12 | Datasheet



Technical specifications

MAX FLOW RATE (CONTINUOUS)
180 l/h

CAPACITY
0,038 l/rev

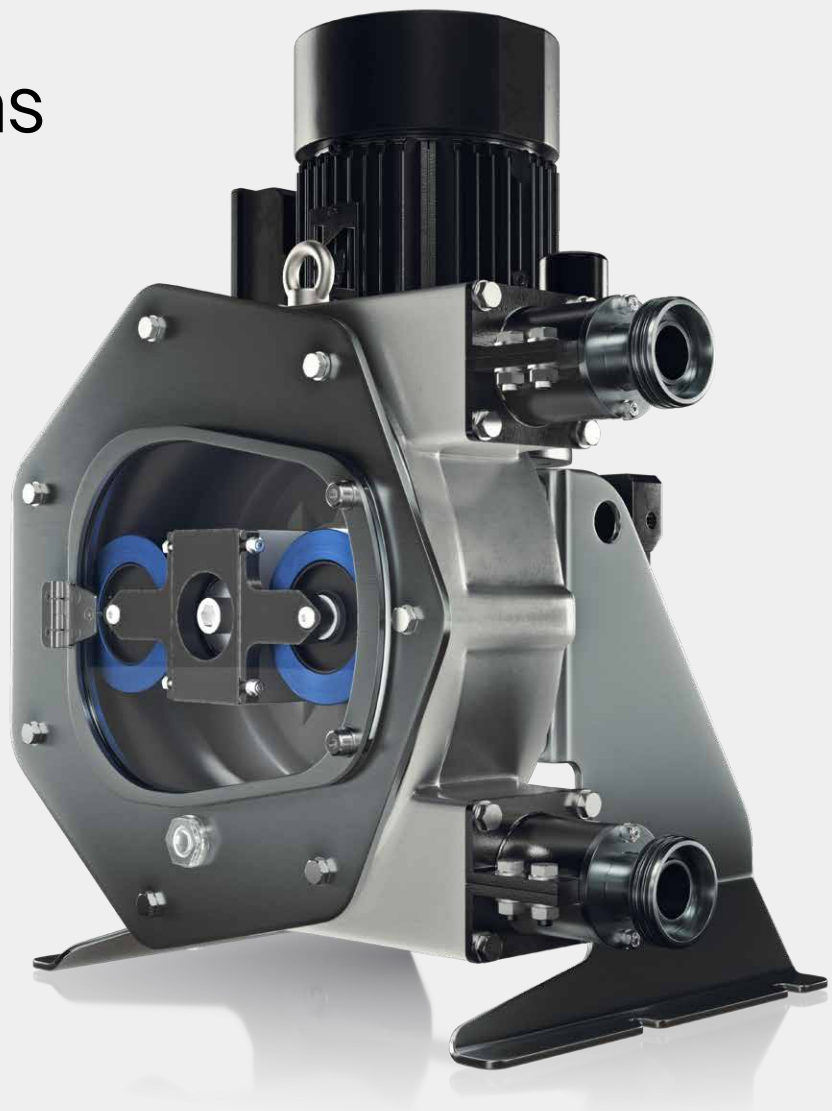
MAX. DISCHARGE PRESSURE
10 BAR

MAX. TEMPERATURE
80 °C

INNER DIAMETER
13 mm

HOSE MATERIAL
NBR (food grade)

CONNECTIONS MATERIAL
DIN 11851 y Tri-clamp

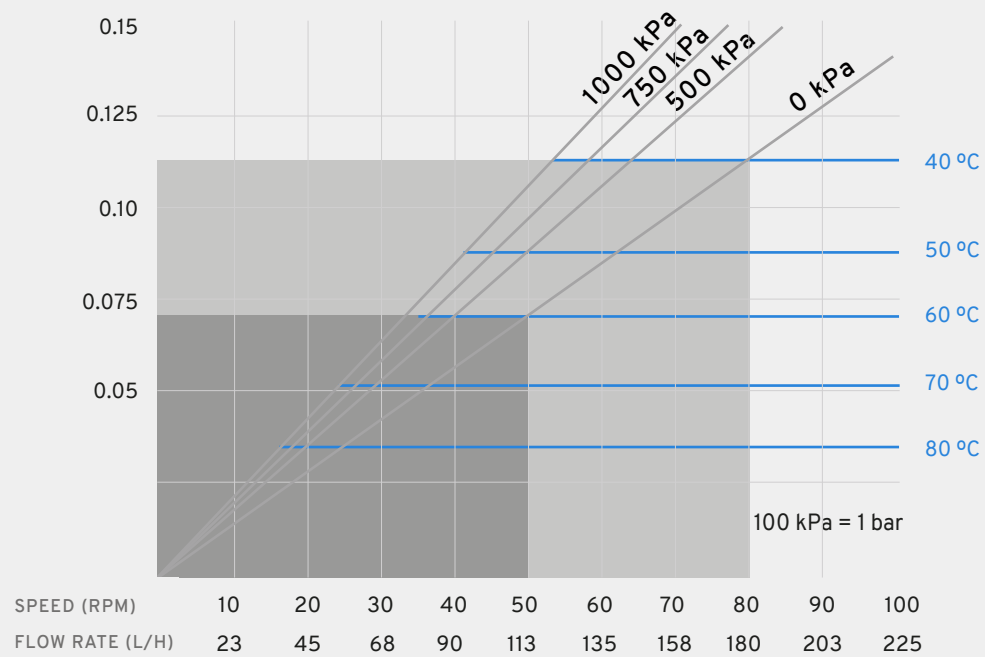


Features and benefits

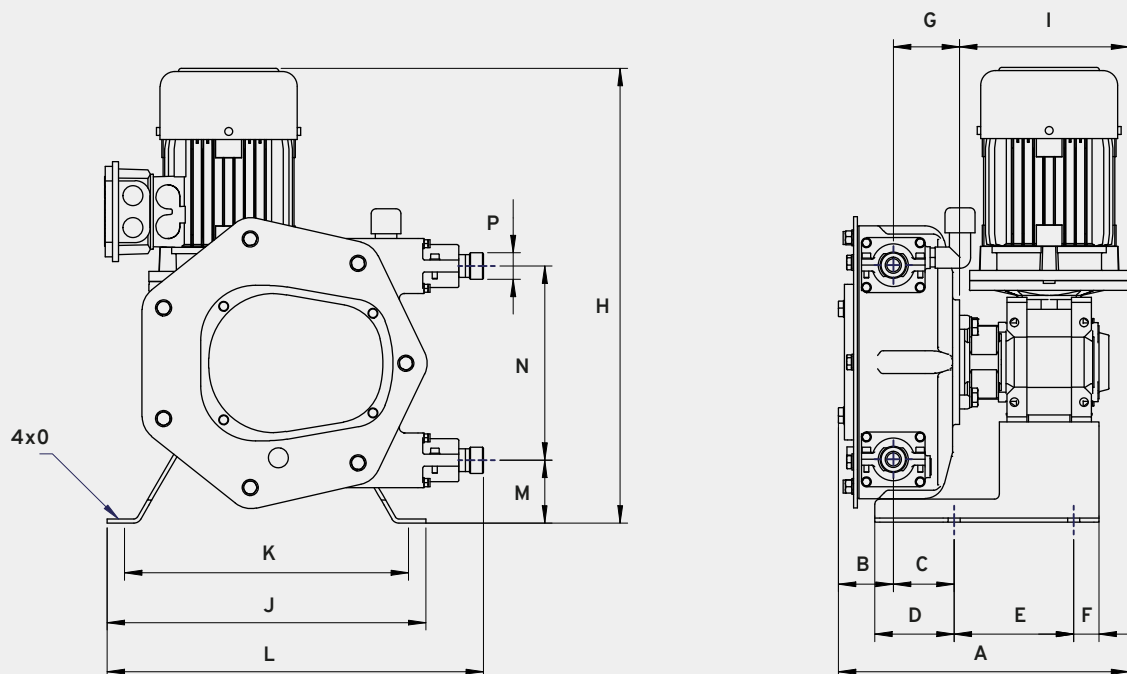
- ① Easy and quick removal of the front cover and roller support to CIP cleaning processes
Optimizes downtime, facilitates cleaning procedures, and improves efficiency. Completely corrosion resistant.
- ② Foodgrade appearance with stainless steel front cover, base plate, whitepainted pump body, and sanitary fittings
Includes all necessary modifications to achieve a fully sanitary pump configuration.
- ③ Latest technology peristaltic hose
The innovative hose manufacturing process provides additional temperature resistance, increases service life, and reduces maintenance costs.
- ④ Extremely robust design for the most demanding applications up to 10 bar
Unmatched pump service life and excellent equipment performance under any operating conditions.

REQUIRED MOTOR POWER (kW)

PRODUCT TEMPERATURE (°C)



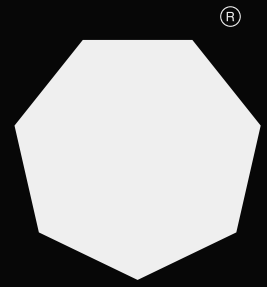
PRESSURE (kPa)	0 kPa	500 kPa	750 kPa	1000 kPa
TORQUE (Nm)	14	17	19	22



MODEL	A*	B	C	D	E	F	G	H*	I*	J	K	L	M	N	O	P
F12	240,3	47,5	50	54,3	80	32,8	55,8	367	137	265	235	305	62	116	12	DIN 11851 DN-10

* May vary depending on the drive unit

peribest.com



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