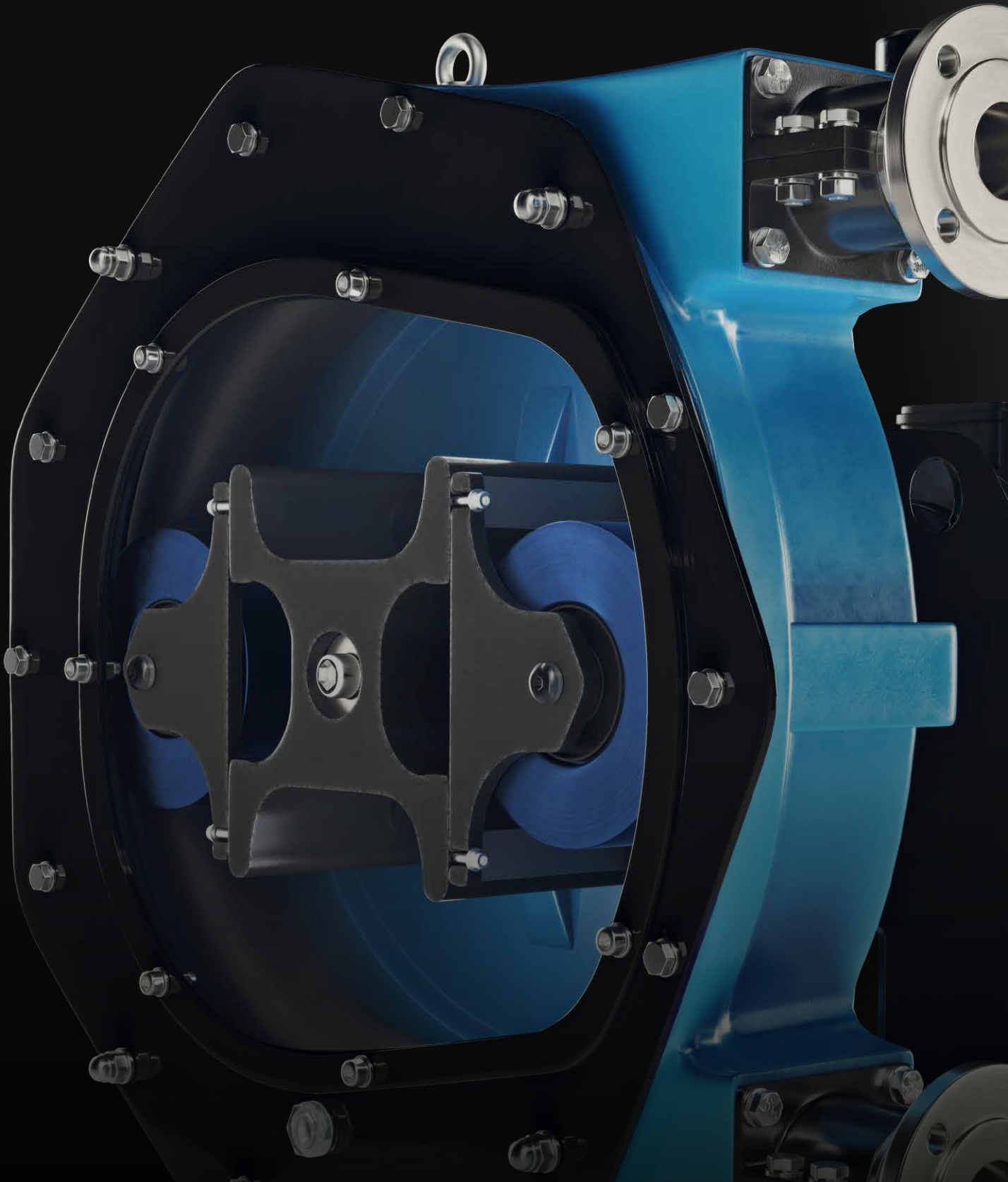


peribest[®]

PeriBest Pump I55 | Datasheet



Technical specifications

MAX FLOW RATE (CONTINUOUS)
12000 l/h

CAPACITY
3,433 l/rev

MAX. DISCHARGE PRESSURE
10 BAR

MAX. TEMPERATURE
80 °C

INNER DIAMETER
55mm

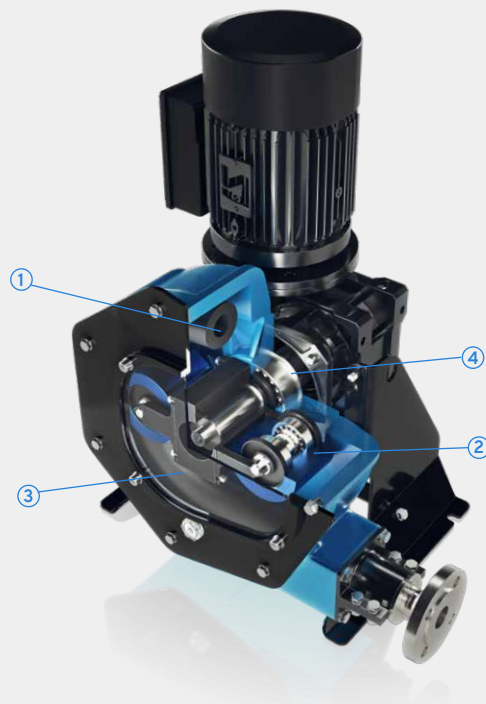
HOSE MATERIAL
NR, NBR (Food Grade),
EPDM, Hypalon

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



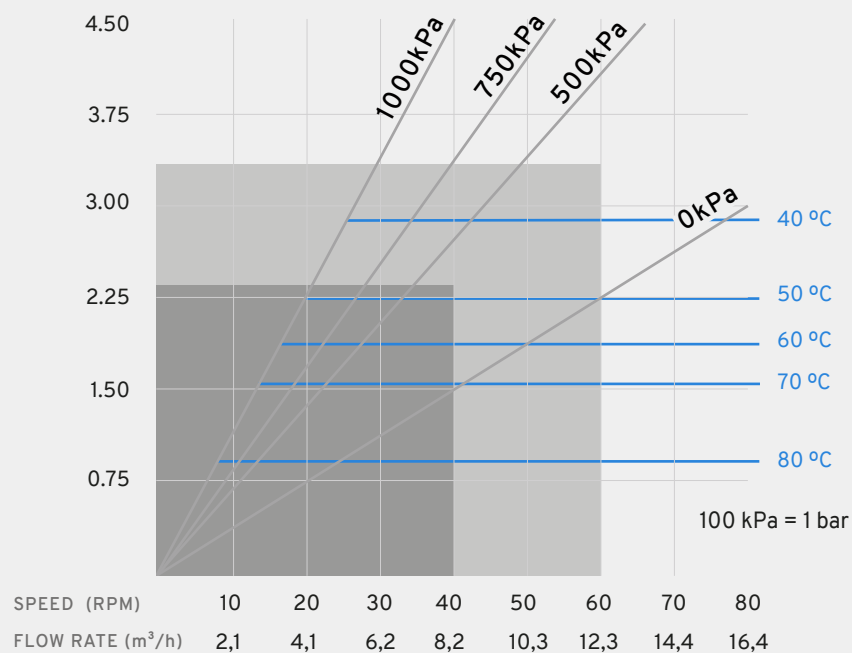
Features and Benefits

- ① Latest technology peristaltic hose
Savings in hose consumption and easy installation.
Optimization of downtime.
- ② XXL Roller Technology
Great energy savings, longer hose operating hours,
and excellent ease of operation.
- ③ Easy assembly, operation, and maintenance
Reduced maintenance costs and easy assembly.
- ④ Robust design for the most demanding applications
Unmatched pump service life and excellent equipment
performance under any operating condition.

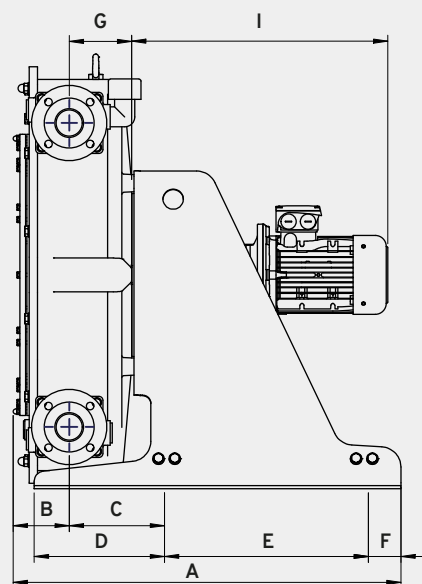
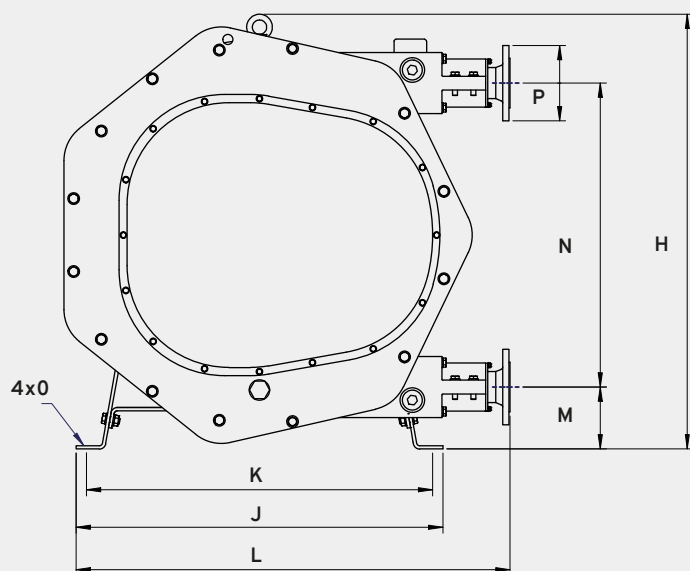


REQUIRED MOTOR POWER (KW)

PRODUCT TEMPERATURE (°C)



PRESSURE (kPa)	0 kPa	500 kPa	750 kPa	1000 kPa
TORQUE (Nm)	360	650	810	1050



MODEL	A*	B	C	D	E	F	G	H*	I*	J	K	L	M	N	O	P
I55	947,1	107	95	129	380	39,5	156,5	820	684	690	660	820	143	554	16	DN50

* May vary depending on the drive unit

peribest.com



Registered office
PeriBest Pumps S.L.
Carrer València, 17 - 19 Nave 2
08130 - Santa Perpètua a de la Mogoda

Facilities
PeriBest Pumps S.L.
Carrer València, 17 - 19 Nave 2
08130 - Santa Perpètua a de la Mogoda
Barcelona
Tel. +34 935 992 214