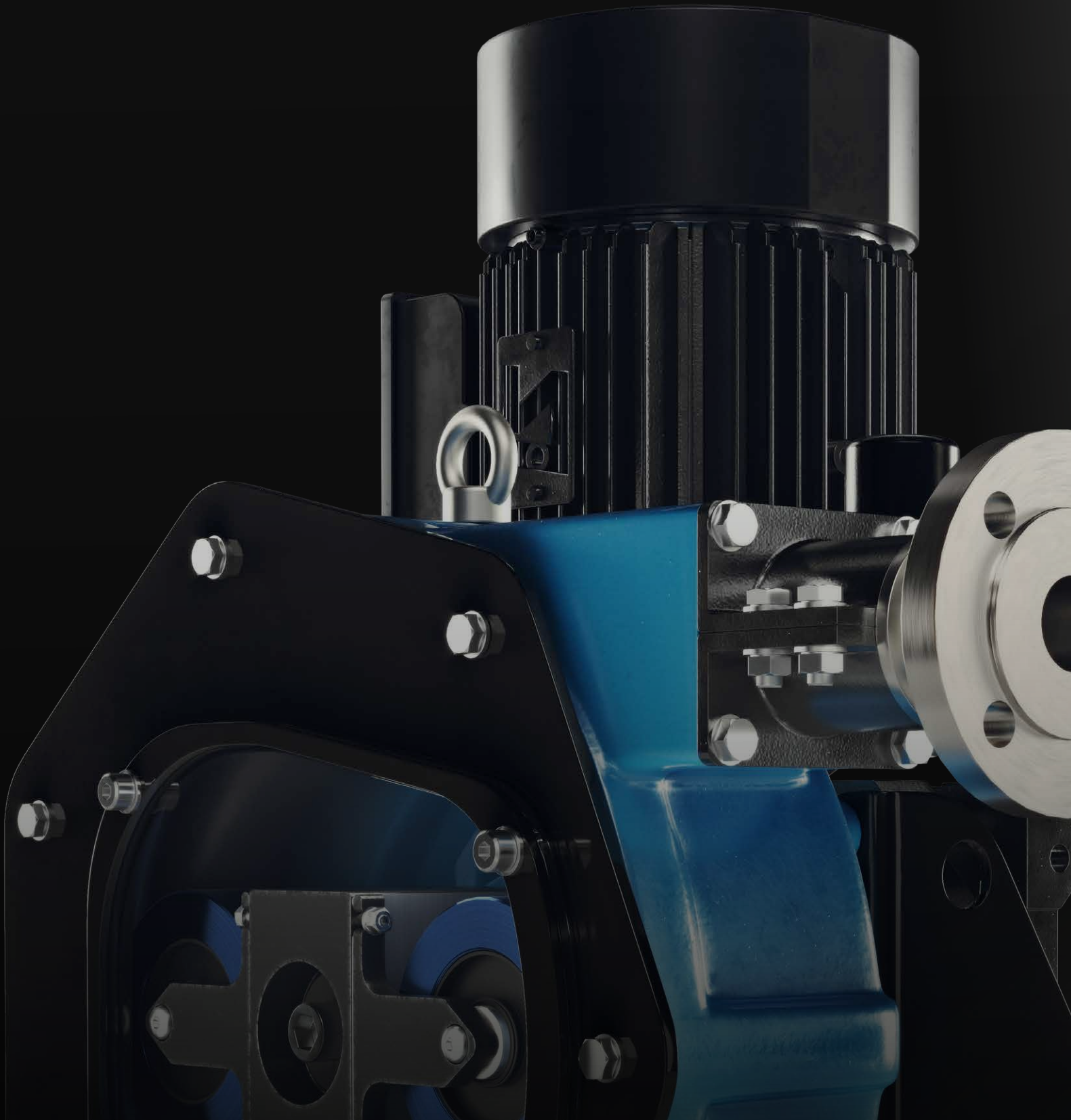




PeriBest Pump I35 | Datasheet



# Technical specifications

MAX FLOW RATE (CONTINUOUS)  
3400 l/h

CAPACITY  
0,817 l/rev

MAX. DISCHARGE PRESSURE  
10 BAR

MAX. TEMPERATURE  
80 °C

INNER DIAMETER  
35mm

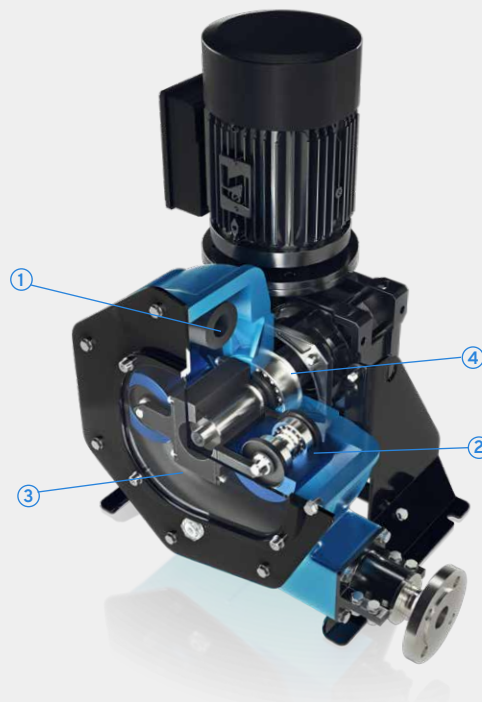
HOSE MATERIAL  
NR, NBR (Food Grade),  
EPDM, Hypalon

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



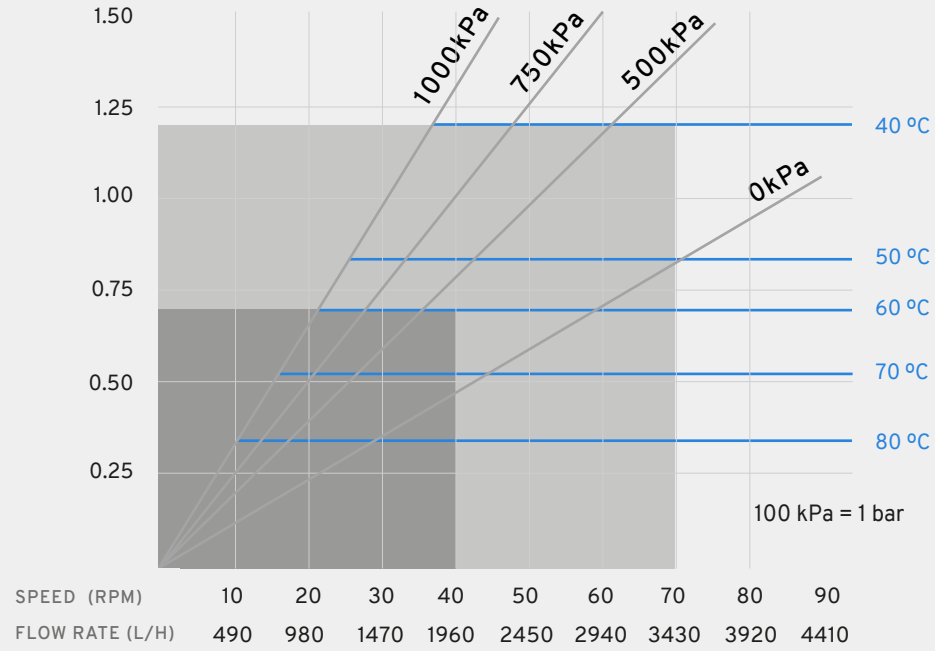
## Features and Benefits

- 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.

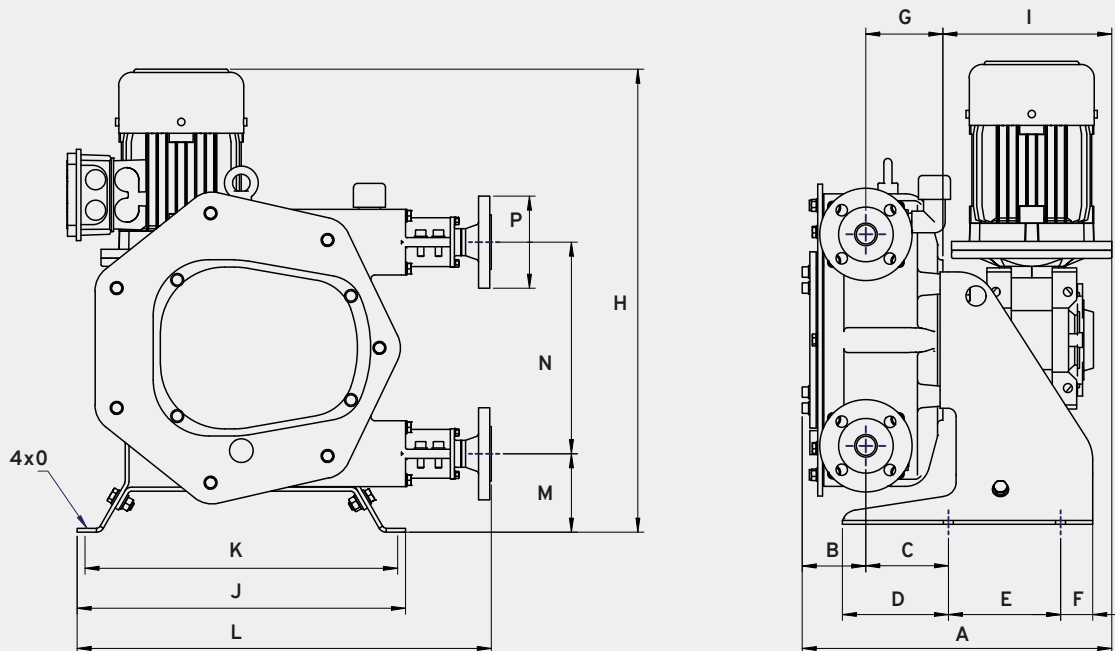


REQUIRED MOTOR POWER (KW)

PRODUCT TEMPERATURE (°C)



|                |       |         |         |          |
|----------------|-------|---------|---------|----------|
| PRESSURE (kPa) | 0 kPa | 500 kPa | 750 kPa | 1000 kPa |
| TORQUE (Nm)    | 110   | 195     | 235     | 300      |



| MODEL | A*    | B    | C     | D     | E   | F  | G     | H*  | I*  | J   | K   | L   | M   | N   | O  | P    |
|-------|-------|------|-------|-------|-----|----|-------|-----|-----|-----|-----|-----|-----|-----|----|------|
| I35   | 408,6 | 85,1 | 134,5 | 161,8 | 140 | 40 | 112,5 | 677 | 211 | 460 | 440 | 583 | 105 | 330 | 12 | DN32 |

\* 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