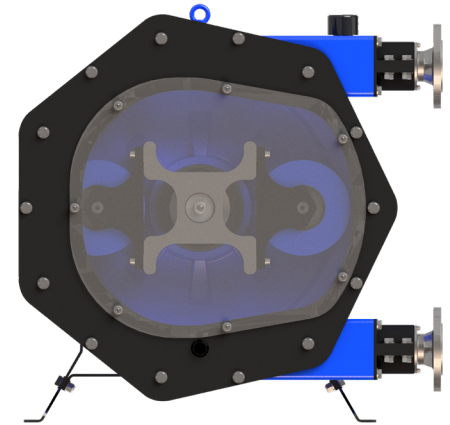


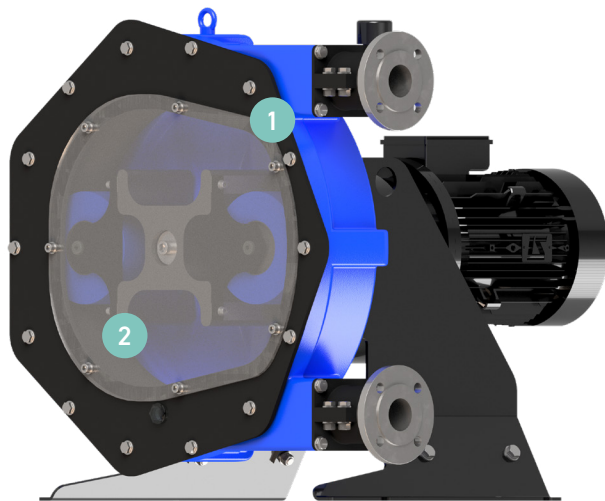
TECHNICAL SPECIFICATIONS

Flow rate:	Up to 60 gpm (227 l/m)
Capacity:	0.98 g/rev (3.71 l/rev)
Discharge:	Up to 145 psi (10 bar)
Temperature:	Up to 176 °F (80 °C)
Hose:	2 3/16" (55 mm) inner diameter Natural rubber (NR) EPDM rubber FDA-compliant nitrile rubber (Buna-N/NBR)
Connections:	2" flange or 2 1/2" tri-clamp 316 stainless steel Polypropylene (PP) PVDF/PTFE
Housing:	Cast iron with powder coating
Rollers:	Anodized aluminum



INDUSTRIAL VERSION

MAIN FEATURES AND BENEFITS



1 EXTREMELY HEAVY-DUTY DESIGN

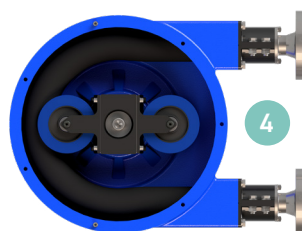
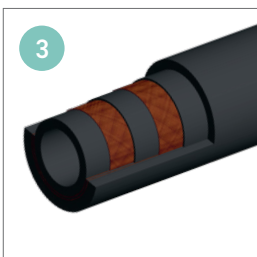
Offers unrivaled pump life and superior performance in the harshest conditions.

2 EASY ASSEMBLY, OPERATION AND MAINTENANCE

Decreases cost and downtime.

3 NEWEST PERISTALTIC-HOSE TECHNOLOGY

Provides a longer hose life with fast, easy replacement.

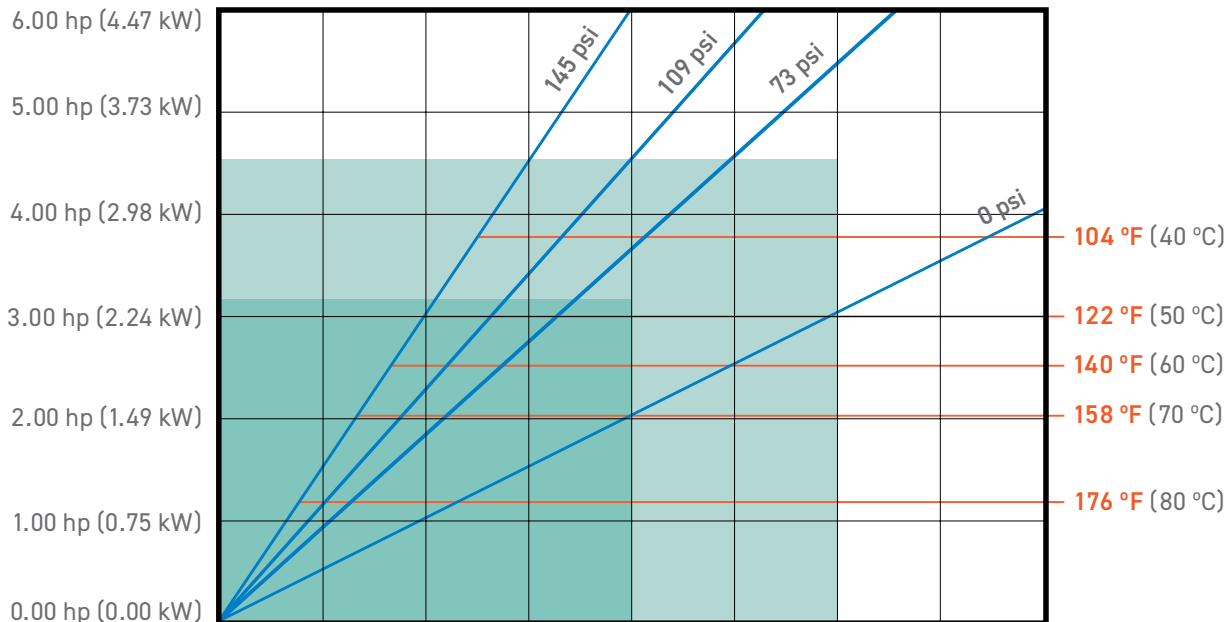


4 XXL-ROLLER TECHNOLOGY

Generates major energy savings and a higher number of hose working hours.

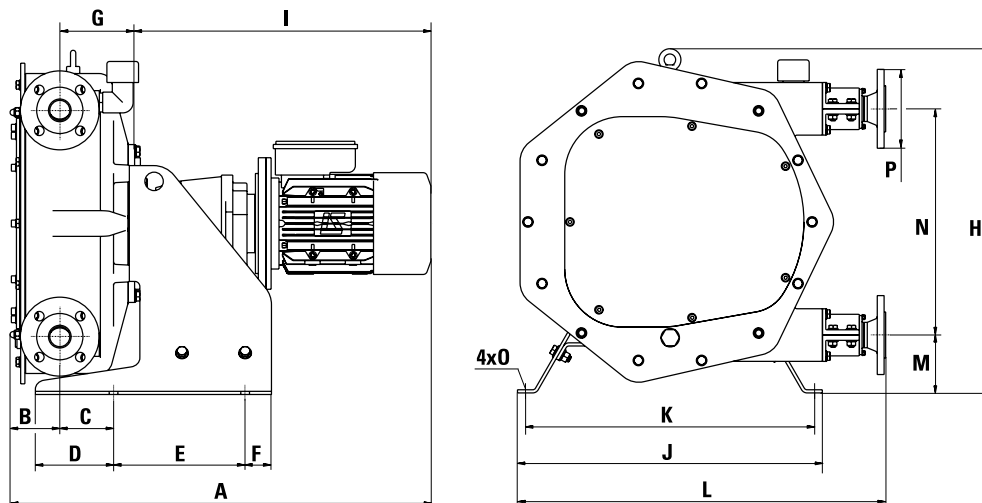
REQUIRED MOTOR POWER

PRODUCT TEMPERATURE



PUMP SPEED (rpm):	10	20	30	40	50	60	70	80
CAPACITY (gpm):	9.7	19.8	29.5	39.2	48.9	58.6	68.7	78.4
CAPACITY (l/m):	36.7	75.0	111.7	148.3	185.0	221.7	260.0	296.7

PRESSURE:	0 psi (0 kPa)	73 psi (500 kPa)	109 psi (750 kPa)	145 psi (1,000 kPa)
TORQUE:	3,186 in-lb (360 Nm)	5,753 in-lb (650 Nm)	7,169 in-lb (810 Nm)	9,293 in-lb (1050 Nm)



I55	A*	B	C	D	E	F	G	H	I*	J	K	L	M	N	O	P
in:	37 5/16	4 3/16	3 3/4	5 1/16	14 15/16	1 9/16	6 3/16	32 5/16	26 15/16	27 3/16	26	32 5/16	5 5/8	21 13/16	5/8	2" flange**
mm:	948	107	95	129	380	40	157	820	684	690	660	820	143	554	16	

*Depending on the driver, dimensions could change.

**Also available in 2 1/2" tri-clamp (ASTM A270, ASME BPE).