

L50 Peristaltic Pump

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PUMP SPECIFICATIONS

PUMP (HOSE) BORE

50mm (2")

MAX WORKING PRESSURE

10 BarG (145 PSI)

DISPLACEMENT PER REV

3.46 L/REV (0.914 US GAL/REV)

MAX CONTINUOUS SPEED

50 RPM

MAX INTERMITTENT SPEED

80 RPM

SOLIDS HANDLING

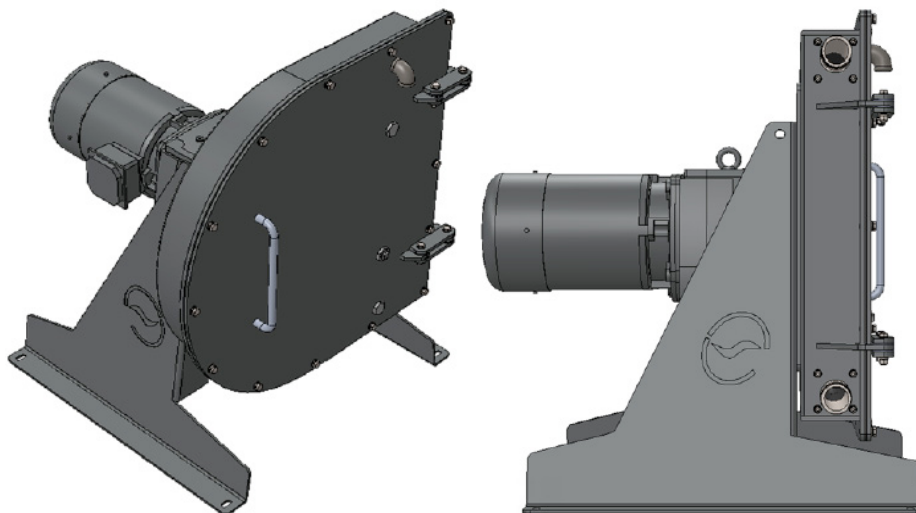
Soft: 40mm (1-1/2") Hard: 7.5mm (5/16")

MAX SUCTION LIFT (WATER)

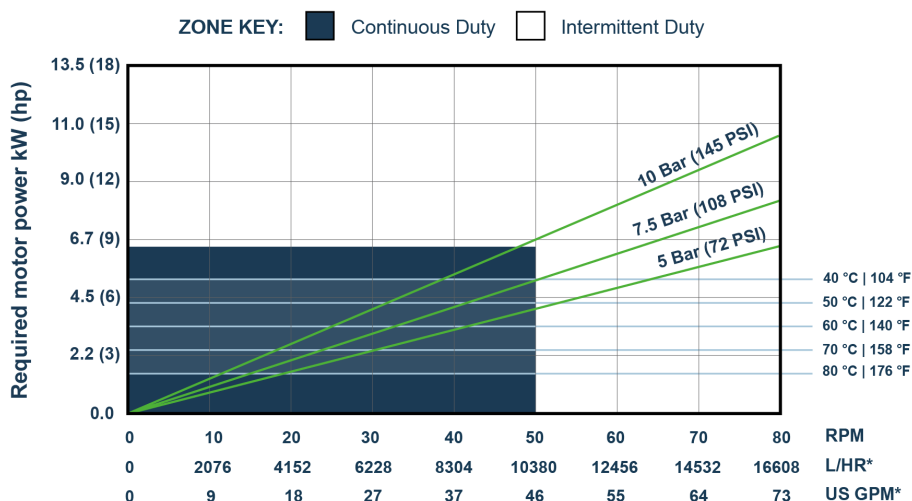
9 Meters (27 Feet)

AVERAGE STANDARD WEIGHT

300 KG (660 LB)



L50 PERFORMANCE CURVE



RUBBER HOSE MATERIALS

☐ Natural (NR)

☐ Food Grade Natural (FGNR)

☒ Nitrile Buna (NBR)

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☐ Ethylene Propylene Diene Monomer (EDPM)

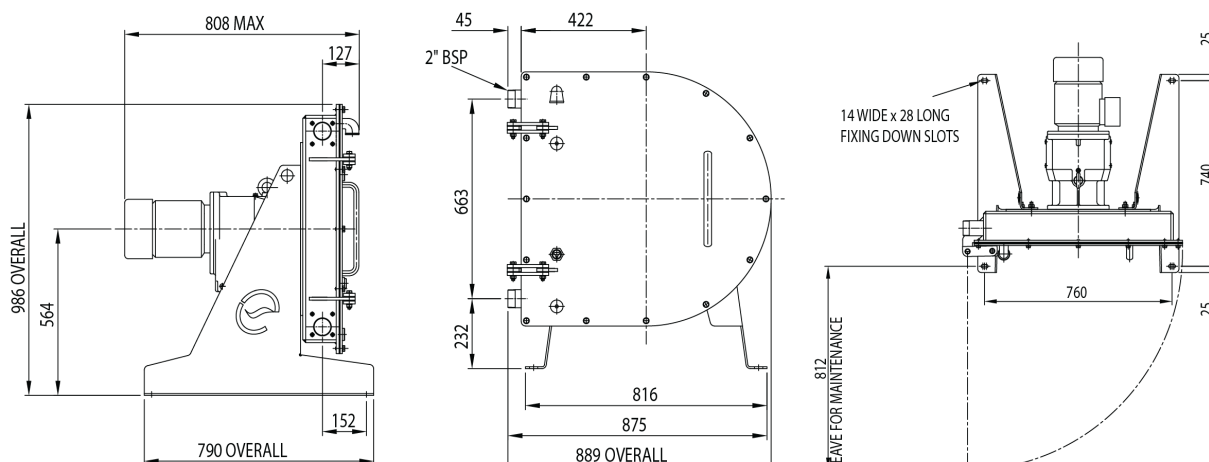
☐ Chlorosulfonated Polyethylene (CSM)

☐ Fluorine/Fluoro (FKM)

CONNECTION OPTIONS

- BSPT (standard)
- Tri-Clamp*
- ANSI Class 150
- IDF
- Flanged
- RJT
- PN16 Flanged
- Camlock

GA DRAWING



UK
CA