

DEMAND & MANUAL SINGLE FIXTURE PUMPS - ELECTRIC



LF Series

APPLICATIONS

- Low-flow, low pressure beverage dispensing and transfer
- Liquor dispense

SPECIAL FEATURES

- Compact automatic demand or manual pump
- Self-priming
- Run-dry capability
- Low amp draw
- Built-in thermal protector

STANDARD MODEL NUMBERS

Model Number	Voltage	Description
LFS21402	115VAC	High speed motor, 40 psi (2.7 bar) switch
LFS21002	115VAC	High speed motor, no switch
LFS21B02	115VAC	High speed motor, 40 psi (2.7 bar) switch, comes with 3/8" (9.5 mm) John Guest port fitting

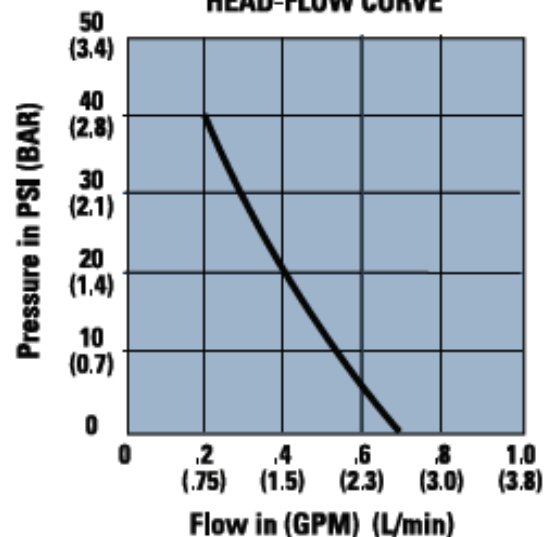
SPECIFICATIONS

Pump Design:	Reciprocating diaphragm
Flow Rate:	.15 GPM - 1 GPM (5 L/min - 3.8 L/min)
Pressure:	Demand pump - 40psi max. (2.8 bar) Manual pump - 55psi max. (3.8 bar)
Duty Cycle*	Intermittent
Wetted Parts:	Housing: Polypropylene Diaphragm: Santoprene® Check valve: EPDM Check valve spring: Stainless steel
Port Size:	3/8" (9.5 mm) OD hose barb, integral
Priming:	2 - 4 ft. (.6 - 1.2 M)
Liquid Temperature:	40° - 110° F (5° - 43° C)
Motor Type:	Permanent magnet
Motor Voltage:	115 VAC (12V/24 variants available, contact factory)
Warranty:	1 Year
Approvals:	CSA Compliant, NSF Standard 18

Contact the factory for other available models.

Note: If inlet exceeds 30 PSI, pump requires 30 PSI water pressure regulator.

HEAD-FLOW CURVE



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