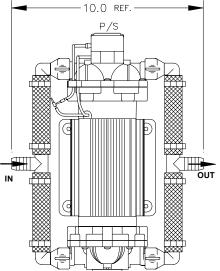


PRODUCT DATA SHEET

SPECIFICATIONS:

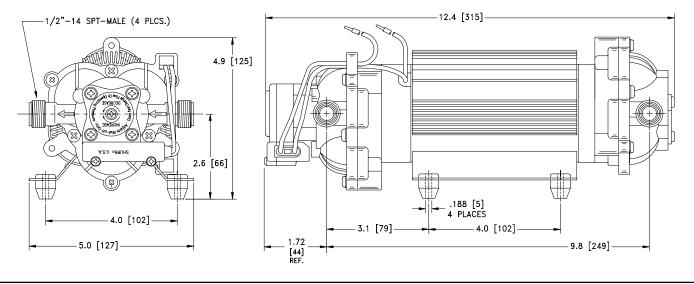
MODEL: 4111-035

MODEL NUMBER: 4111-035 PUMP DESIGN: Positive Displacement 3 Chamber Diaphragm Pump CHECKVALVE: (1-Way Operation) Prevents Reverse Flow CAM: 3.0 Degree MOTOR: Permanent Magnet, P/N 11-253-06 **VOLTAGE:** 12 VDC Nominal PRESSURE SWITCH: Splash Proof, Adjustable from 30 to 45 PSI (2.1 - 3.1 Bar). Factory Set (a) 42 PSI (2.9 Bar) Shut-Off; Turn-On 32 PSI \pm 5 PSI (2.2 \pm .35 Bar) LIQUID TEMPERATURE: 130 Degrees Fahrenheit (54°Centigrade) Max. PRIME: Self-Priming Up To 7 Ft. (2.1 Meters) Vertical, Max. Inlet Pressure 30 PSI (2.1 Bar) **PORTS:** 1/2"-14 Male Parallel Thread and 5/8" Manifolds (shown). **MATERIAL OF CONSTRUCTION: PLASTICS-**Polypropylene VALVES-Viton **DIAPHRAGM-**Santoprene **FASTENERS-** Stainless Steel **NET WEIGHT:** 7.89 Lbs (3.58 Kg) **DUTY CYCLE:** Intermittent (See Temperature Rise Chart) TYPICAL APPLICATIONS: Agricultural Transfer/Sprayer



DIMENSIONS:

Shown with manifolds removed Inches (mm)

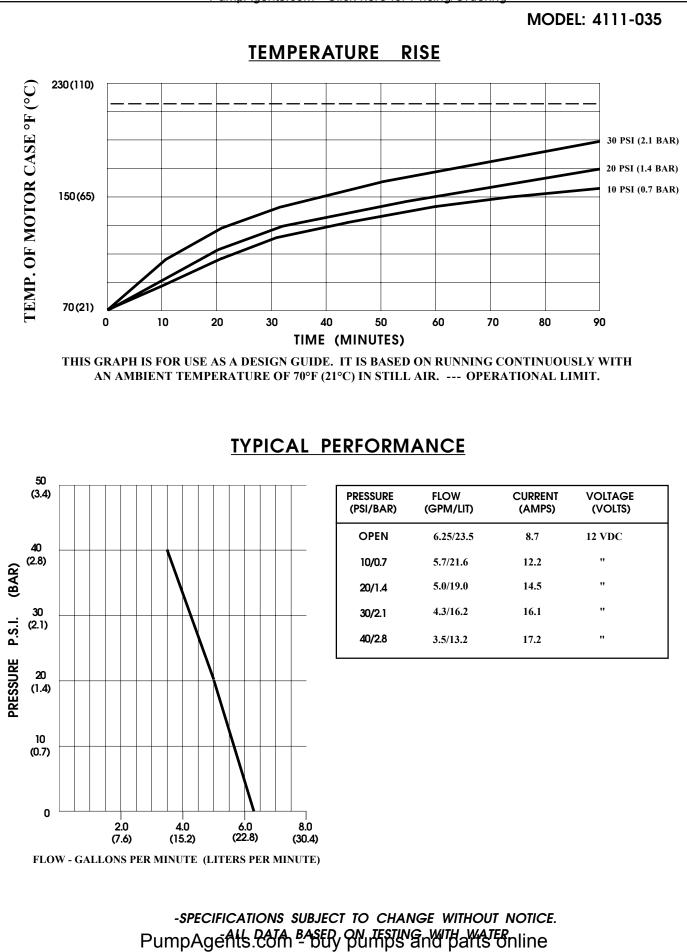


FILE #4111-035

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