

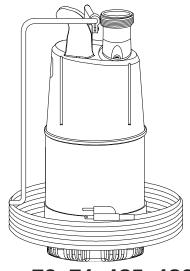
2" NPT Male Discharge



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# Sump & Utility Pumps

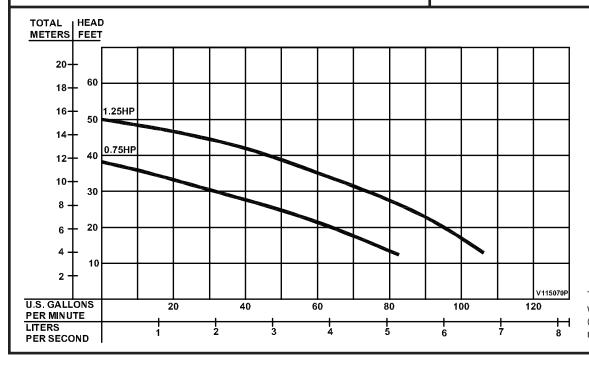
DISCHARGE ......2" NPT, Male, Vertical MOTOR SHELL .....Stainless Steel VOLUTE ......Non-Metallic IMPELLER ......Non-Merallic SHAFT ......420 Stainless Steel HARDWARE ......300 Series Stainless Steel Design ......Double Mechanical, Oil Filled Reservoir Stationary Face......Silicon/Carbide, Pump End Material: Ceramic, Motor End Rotating Face......Carbon Elastomer ......Buna-N Hardware ......300 Series Stainless CORD ENTRY......50 ft. (15m) Cord with plug on 120 Volt Models. Molded for strain relief and compression seal Design .....NEMA Design L - Single Phase. MOTOR: Completely Air-Filled, Squirrel Cage Induction SINGLE PHASE......Capacitor Start and Run. Includes Overload Protection in Motor STRAINER ......25" (6mm) Openings, Non-Metallic, Rubberized LIFTING HANDLE.....Non-Metallic **LIFTING ROPE** .......3/8" (9.7mm) Polypropylene, 25 ft. (7.6m)



Series: 70, 71, 125, 126 .7 & 1.25HP, 3450RPM, 60Hz

### **DESCRIPTION:**

The pumps are compact, lightweight units and highly portable. Designed specifically for use by contractors and utility service personnel. These pumps can operate in up to 104°F (40°C) temperature water. Before pumping fluids other than water consult the factory, giving fluid, fluid temperature, specific gravity, viscosity, capacity in USGPM and total head and/or pressure requirements, including friction loss through discharge line, fittings, valves, etc.





Testing is performed with water specific gravity of 1.0 @ 68°F (20°C), other fluids may vary performance

CRANE

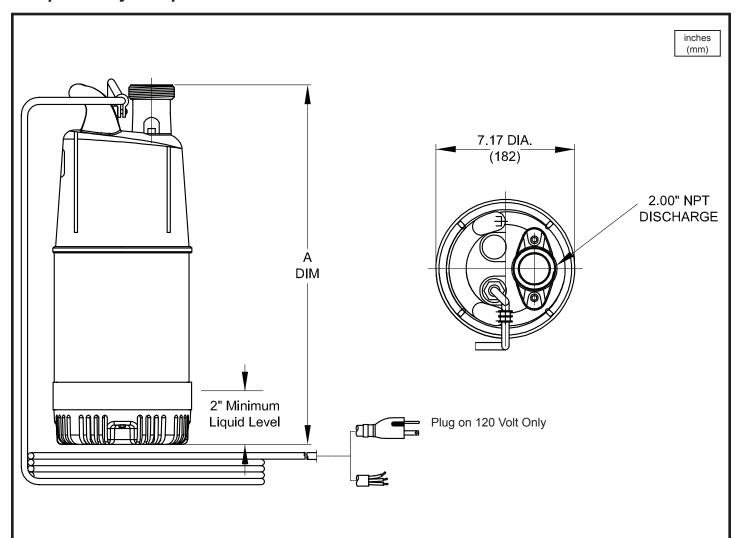
### **PUMPS & SYSTEMS**

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MODEL NO	PART NO	A DIM inch (mm)	HP	VOLT/PH	Hz	RPM (Nom)	FULL LOAD AMPS	PUMP WEIGHT
70	115070	17.76 (451)	0.7	120/1	60	3450	8.0	30 lbs (13.6kg)
71	115071	17.76 (451)	0.7	240/1	60	3450	4.0	30 lbs (13.6kg)
125	115125	18.54 (471)	1.25	120/1	60	3450	15.0	35 lbs (15.9kg)
126	115126	18.54 (471)	1.25	240/1	60	3450	7.6	35 lbs (15.9kg)

Pump rated for operation at ± 10% voltage at motor.

#### **IMPORTANT!**

- 1.) PUMP MAY BE OPERATED "DRY" FOR EXTENDED PERIODS WITHOUT DAMAGE TO MOTOR AND/OR SEALS.
- 2.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.

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