

1 1/2" HYDRAULIC SUBMERSIBLE SLIM-LINE PUMP

MODEL S1.5A

1 1/2" (38 mm) Discharge

The S1.5A is designed to be used as a dewatering pump in areas where space is limited. Typical uses for this pump include manhole, vault, blasthole, mine and construction jobsite dewatering.



FEATURES

- **Small Overall Size Allows Pump To Fit Through 6" Diameter Opening**
- **Stainless Steel Impeller Resists Wear**
- **Rubber Coated Suction Case Resists Abrasion**
- **Variable Speed Hydraulic Drive**
- **Oil Lubricated Seals (Can Run Dry)**
- **Safe Hydraulic Drive can be used where Electric Power is Hazardous or Impractical**
- **Operates with Our HT6 to HT13 Power Units or Other Hydraulic Power Sources with flows of 3 - 7 GPM**

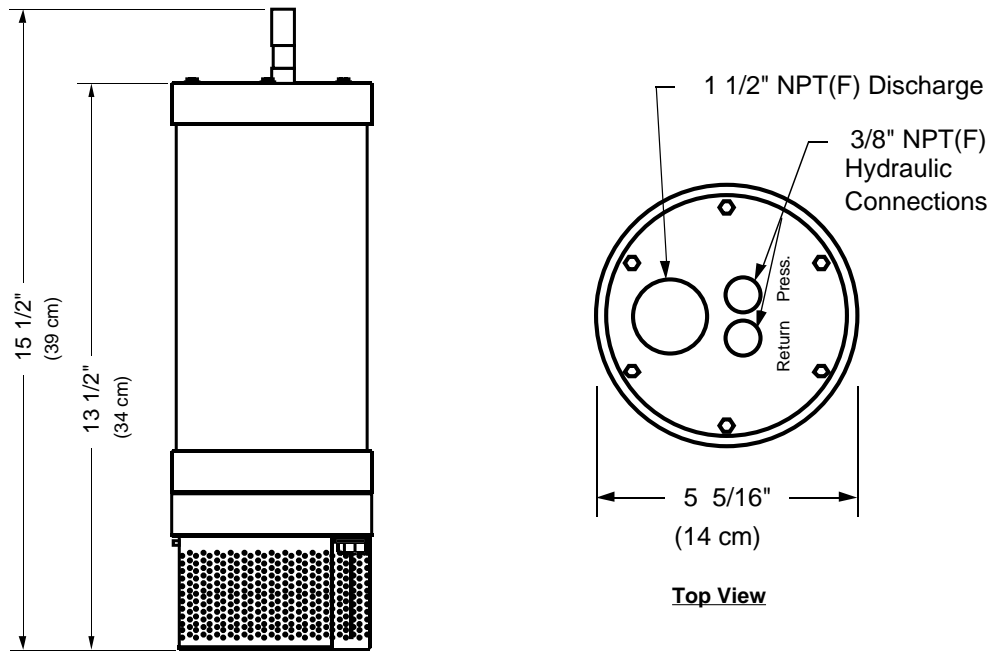
SPECIFICATIONS

WEIGHT:	17 lbs. (8 kg)
HEIGHT:.....	15 1/2" (39 cm)
DIAMETER:.....	5 5/16" (14 cm)
DISCHARGE:.....	1 1/2", NPT(F)
SOLIDS HANDLING:.....	1/4" (7 mm)
HOSE PORTS:.....	3/8" NPT (F)
PUMP BODY:.....	Anodized Aluminum
IMPELLER:.....	Stainless Steel
SUCTION CASE:	Rubber Lined
SHAFT:.....	Stainless Steel
SHAFT SEAL:.....	Carbon / Ceramic
ELASTOMERS:.....	Buna N (Std)
HYDRAULIC OIL:.....	214-320 s.s.u. @ 100°F (64°C)
INPUT FLOW:.....	Max 7 GPM (26 LPM)
OPERATING PRESSURE:...	Max 2000 PSI (136 Bar)
POWER SOURCE:..	Any Open Center Hydraulic System

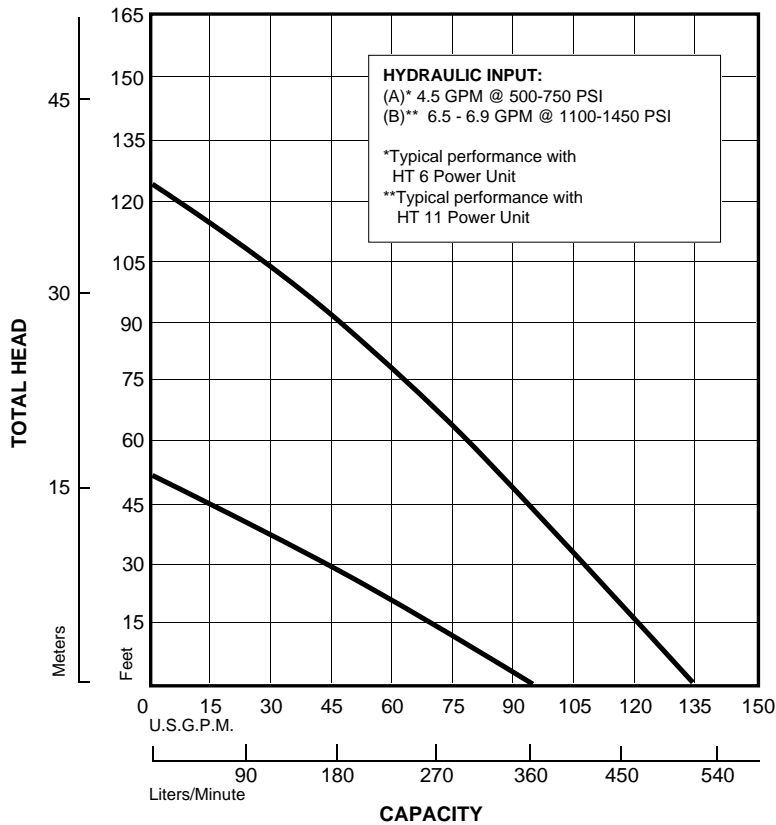
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Specifications subject to change without notice.

Model S1.5A Overall Dimensions



S1.5A Typical Performance



Since we are constantly working to improve our products, specifications are subject to change without notice.