

# FILL-RITE®

**S Standard Duty**  
One Year Warranty

## SDI I LEVER ACTION PUMP

### Owner's Operation & Safety Manual



#### SAFETY INSTRUCTIONS

To ensure safe and efficient operation, it is essential to read and follow each of these warnings and precautions.

1. **Improper use or installation of this product can cause serious bodily injury or death.**
2. Do NOT smoke near pump or use pump near an open flame. Fire could result.
3. When pumping flammable liquids, all equipment must be grounded to prevent the accumulation of static electricity which may ignite vapors or gases.
4. The pump and containers should be connected using bonding clamps or clips and a conductive wire no smaller than 12 gauge. A secure and positive metal-to-metal contact must be made. The other end of the wire should be attached to a good ground, such as a steel building column or water pipe.
5. For use with refined petroleum products and fluid compatible with nitrile and steel.



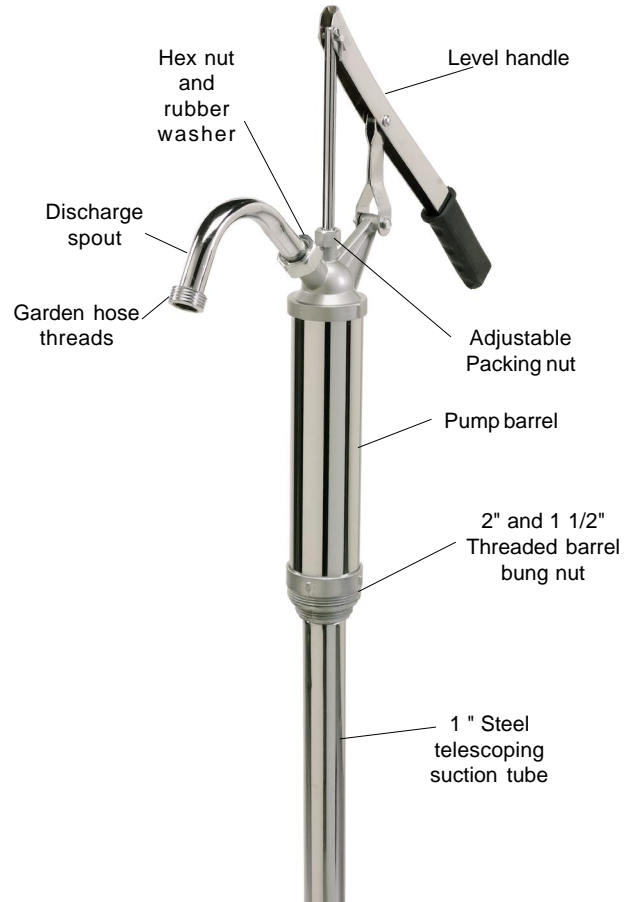
#### WARNING

This product should not be used for fluid transfer into aircraft. This product is not suited for use with fluids for human consumption or fluids containing water.

#### INSTALLATION

1. Securely tighten the packing nut located at top of pump to prevent leakage.
2. Using thread sealant, screw telescopic suction tube into threaded barrel bung at base of pump.
3. Insert pump assembly in drum and tighten the barrel bung. The pump should be tightened by holding the pump barrel. Never tighten the pump by rotating the lever handle.
4. Screw on the discharge spout onto the pump head using the hex nut. Ensure that the rubber washer is in place while doing so.
5. When using the pump the first time, it may be necessary to prime it by putting some of the liquid which is to be pumped into the discharge spout.

**NOTE:** This pump is made from steel and nitrile rubber seals and should not be used with fluids affecting these materials. Pumps which have been used with corrosive material DO NOT qualify for warranty.



 TUTHILL  
Transfer Systems