

MODEL 007630 Recommended Installation, Maintenance and Inspection Instructions

02920

Keyed Remote Solenoid Valve

IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS IN A READILY ACCESSIBLE LOCATION.



WARNING Never use with gasoline or highly flammable liquids.

INSTALLATION INSTRUCTIONS

Use 18-gauge / 2 conductor wire up to 500 ft (152 m) or 16-gauge / 2 conductor wire up to 2,000 ft (609.6 m) to connect all components.

- 1. Mount solenoid valve and plumb air supply observing airflow direction.

 Caution use backup wrench.
- 2. Verify air line is free of debris.
- Confirm stem is mounted upright.
- 4. Remove screw from housing.
- 5. Unplug housing from DIN coil.
- 6. Push the terminal block out of the housing.
- 7. Connect one wire to Positive and one wire to Negative.
- 8. Reconnect housing to DIN coil.
- 9. Reinstall screw into housing tighten firmly, approximately 1 to 2 turns past hand tight, do not overtighten.
- 10. Apply appropriate sealant (not Teflon® tape) to male threads of supply lines and connect housing.
- 11. Connect supplied transformer to solenoid valve. (Observation of polarity is not necessary.)
- 12. Plug transformer into a non-switched 24-hour hot 115v outlet and secure transformer using outlet plate screw.
- 13. Test solenoid valve for proper air shut off.

Recommend that a union be installed ahead or behind valve.

TESTING / MAINTENANCE / INSPECTION



Daily

- Confirm air line is free of debris.
- Confirm transformer is secured to outlet.



Quarterly

 Test solenoid valve for proper air shut off.

- Follow all city, state, or federal wiring code requirements as appropriate.
- Apply city, state, or federal testing regulations as appropriate.

ANY TEST / INSPECTION
FAILURE REQUIRES IMMEDIATE
EQUIPMENT REPLACEMENT OR
REMOVAL FROM SERVICE.

MADE IN THE USA



ALWAYS ADHERE TO INSTALLATION / USAGE INSTRUCTIONS AND WARNINGS.

Improper use may result in injury, damage, or hazardous spill.





GENERAL WARNINGS / INSTRUCTIONS PERTAINING TO RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS:

 Use of equipment is at individuals' own risk



- · Always abide and adhere to city, state, and federal regulations regarding use and installation of monitoring equipment.
- Always follow the product manufacturer's installation and maintenance instructions.



- Always turn off all power to monitor during maintenance activities.
- Always replace or remove from service damaged equipment immediately.



Always report leaks / spills / accidents to appropriate authorities.



Always wear appropriate safety equipment during maintenance and inspection activities.



- Always have appropriate fire extinguishing equipment within 5 ft / 1.5 m of tanks.
- Always use Teflon® tape or appropriate thread sealant.



- The tank contents are the sole responsibility of the tank owner.
- Never allow waste product to touch eyes
 - or skin. Never install monitors outdoors without



tanks.

proper protection from the elements. Never use on below ground storage



- Never exceed the maximum milliamps specified in manufacturer's installation and maintenance instructions.
- Never solely rely on this product: there is no substitute for human supervision.
- Never to be used as a component of any automatically controlled pump transfer system.

CAUTION: Maximum operating pressure is 200 PSI (13.7 bar). Recommended operating temperature is 23°F to 175°F (-5°C to 79.4°C)

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WARRANTY

Husky Corporation will, at its option, repair, replace, or credit the purchase price of any BJE® product deemed to be defective in material and/or workmanship for a period of one (1) year.

Buyer must return the products to Husky®, transportation charges prepaid. The warranty excludes damages due to malfunction, failure to follow manufacturer's installation, operation or maintenance instructions and guidelines, unauthorized modifications or alterations, abuse, or misuse,

The warranty provisions contained herein apply only to original purchasers who use the equipment for commercial or industrial purposes. There are not other warranties of merchantability, fitness for a particular purpose, or otherwise, and any other such warranties are hereby specifically disclaimed.

Husky assumes no liability for labor charges or other costs incurred by Buyer incidental to the service, adjustment, repair, return, removal or replacement of products. Husky is not responsible for any losses (including loss of profits or revenues) incurred by the purchaser during the time necessary to repair the equipment. Husky assumes no liability for any incidental, consequential, or other damages under any warranty, express or implied, and all such liability is hereby expressly excluded.

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