

MODEL 007630 Recommended Installation, Maintenance and Inspection Instructions

Keyed Remote Solenoid Valve

IMPORTANTSAFETYINSTRUCTIONS-SAVETHESEINSTRUCTIONSINAREADILYACCESSIBLELOCATION.

WARNING: CANCER AND REPRODUCTIVE HARM - www.p65warnings.ca.gov

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

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 proper protection from the elements.

Never use on below ground storage tanks.

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.

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KEYED REMOTE SOLENOID VALVE

Specifications

- 12 volt DC
- Operating pressure 200 psi
- 1/2" NPT ports
- Operating temperature 23°-175°

