

MODEL 008612, 008614 & 010959 Recommended Installation, Maintenance and Inspection Instructions



Swivel•Safe-T-Break® BSPP Metric Combo

IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS IN A READILY ACCESSIBLE LOCATION This device separates at less than 325 lbf / 1,445.6 N pull force! WARNING This device is designed for use at motor fuel dispensing facilities only!

INSTALLATION INSTRUCTIONS

NOTE: Prior to installation, it shall be determined that such pull force will not damage the hose assembly or dispensing device. The dispensing device must be securely bolted to the dispensing island.

- 1. Turn off dispenser and relieve line pressure.
- 2. Attach scale to where the Swivel Safe-T-Break® Combo will be installed. Apply 225 lbf / 1,000 N pull force at various angles and check dispenser and hose for damage. If no damage occurred, release pull and complete installation.
- 3. Install in the direction of the flow arrows on Safe-T-Break®.
- 4. Do not use pipe thread sealants (Teflon[®] tape, anti-seize or any other kind of sealant).
- 5. Tighten firmly, approximately 15 20 lbf•ft / 20.3 27 N•m, but do not overtighten.
- 6. Install the Swivel-Safe-T-Break® Combo at nozzle or between the hose sections at dispenser. Verify that the whip hose is the correct length.
- 7. Pressurize system and visually inspect for leaks.

VERIFY SMOOTH ROTATION OF BOTH SWIVEL JOINTS AFTER INSTALLATION. DO NOT OVERTIGHTEN. DO NOT WRENCH ACROSS COUPLING. DO NOT INSTALL DIRECTLY TO THE DISPENSER.

IF SEPARATION OCCURS

- Turn off dispenser and relieve line pressure.
- Before Reconnecting the Safe-T-Break[®]:
 - Inspect the entire dispensing system and Swivel-Safe-T-Break[®] Combo for damage.
 - Conduct pull test for dispenser integrity (see step 2 of installation instructions above).
 - Measure gap at swivel joint if a credit card fits in the gap (0.03 in / 0.76 mm) do not reinstall.
- Reconnecting
 - Align tabs and push the two halves together applying pressure until the two halves snap back together.
 - Replace Safe-T-Break[®] if doesn't readily reconnect.
- After Reconnecting the Safe-T-Break[®]:
 - Check reconnected Safe-T-Break[®] for proper engagement.
 - Check Swivel for smooth rotation.
 - Check for electrical conductivity.
 - Check for leaks at Swivel-Safe-T-Break[®] Combo.
 - Check for proper flow of fuel.

ONLY PROPERLY TRAINED PERSONNEL SHOULD RECONNECT SAFE-T-BREAKS®.

TESTING / MAINTENANCE / INSPECTION

Daily Check for leaks / stains. Check for damage. Check for smooth rotation of swivel. 	 All drive aways, maintenance and inspection activities must be logged using the serial number of the individual product.
Monthly • Measure gap at swivel joint - a credit card should not fit in the gap (0.03 in / 0.76 mm).	 Apply city, state, or federal testing regulations as appropriate.
Check "remove after" date. Annually Check for electrical conductivity.	ANY TEST / INSPECTION FAILURE REQUIRES IMMEDIATE EQUIPMENT REPLACEMENT OR REMOVAL FROM SERVICE.
Conduct pull test - disconnect Safe- T-Break®, inspect interior for debris, discoloration, and foreign matter.	MADE IN THE USA

Husky Corporation • 2325 Husky Way • Pacific, MO 63069 • Phone: (800) 325-3558 • Fax: (636) 825-7300 • www.husky.com 009345-6 10/2017 ALWAYS ADHERE TO INSTALLATION / USAGE INSTRUCTIONS AND WARNINGS. Improper use may result in injury, damage, or hazardous spill.

GENERAL WARNINGS / INSTRUCTIONS PERTAINING TO A 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 dispensing equipment.



- Always follow the product manufacturer's installation and maintenance instructions. Always turn off all power to dispenser
- during maintenance and inspection activities. Always close the shear valves during maintenance and inspection activities.
- Always relieve pressure from system prior to performing maintenance activities.
- Always check continuity after installation using a megohmeter (Refer to PEI RP 400 for details).
- · Always replace or remove from service damaged or leaking dispensing equipment immediately.
- Always report leaks / spills / accidents to appropriate authorities.
- Always wear appropriate safety equipment during maintenance activities.
- Always have appropriate fire extinguishing equipment within 5 ft / 1.5 m of dispensers.
- Never use pipe thread sealant (Teflon® tape, anti-sieze or any other kind of sealant).



Always place containers on the ground before fillina.



- Always discharge static electricity before using or servicing equipment by touching a metal part of the dispenser before and after fueling vehicle.
- Never smoke within 20 ft / 6.1 m of dispensers.
- Never keep in service past recommended life.
- Never leave the nozzle unattended while dispensing fuel.
- Never use sparking or flaming devices within 20 ft / 6.1 m of dispensers.
- Never use power tools near dispensers or to aid in the installation process.
- Never use cell phone within 20 ft / 6.1 m of dispensers.
- Never reenter car when fueling vehicle.
- Never allow gasoline to touch eyes or skin.
- Never use at flow rates in excess of regulatory guidelines.
- Never use at flow rates less than 5 gpm / 18.9 Lpm.
- Never dispense flammable material into unapproved containers.
- Never dispense fuel without a valid driver's license.

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WARRANTY

VAPOR PRODUCTS - Husky Corporation will, at its option, repair, replace, or credit the purchase price of any Husky® manufactured product which proves upon examination by Husky, to be defective in material and/or workmanship for a period of one (1) year of installation or fifteen (15) months from the manufacture date of shipment by Husky, whichever occurs first. The warranty period on repaired or replacement vapor recovery products is only for the remainder of the warranty period of the defective product.

CONVENTIONAL PRODUCTS - Husky Corporation will, at its option, repair, replace, or credit the purchase price of any Husky manufactured product which proves upon examination by Husky, to be defective in material and/or workmanship for a period of ONE (1) YEAR from the manufacture date of shipment by Husky.

Buyer must return the products to Husky, transportation charges prepaid. This warranty excludes the replaceable bellows, bellows spring assembly, spout assembly and scuff guard, unless (i) damage is obvious when the product is removed from shipping carton and (ii) the defective product is returned to Husky prior to use. This warranty does not apply to equipment or parts which have been installed improperly, damaged by misuse, improper operation or maintenance, or which are altered or repaired in any way.

The Warranty provisions contained herein apply only to original purchasers who use the equipment for commercial or industrial purposes. There are no 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 assumes no liability for any incidental, consequential, or other damages under any warranty, express or implied, and all such liability is hereby expressly excluded.

Husky reserves the right to change or improve the design of any Husky fuel dispensing equipment without assuming any obligations to modify any fuel dispensing equipment previously manufactured.





