

Model 008332

Recommended Installation, Maintenance

and Inspection Instructions

Vapor Recovery Reconnectable MagBreak® Safe-T-Break®

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



WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov

WARNING This device separates at less than 225 lbf / 1000.9 N pull force!

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 dispensing island.

- Turn off dispenser and relieve line pressure.
- 2. Attach scale to where the Safe-T-Break® will be installed. Apply 225 lbf / 1000.9 N pull force at various angles then check dispenser and hose for damage. If no damage occurred, release pull and complete installation.
- 3. Install Safe-T-Break® in the direction of the flow arrows.
- 4. Do not use pipe sealant (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. High hose dispenser Install the Safe-T-Break® between the hose sections. Verify that the whip hose is the correct length.
- 7. Pressurize system and visually inspect for leaks.

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:
 - Inspect entire dispensing system and Safe-T-Break® for damage.
 - Conduct pull test for dispenser integrity (see step 2 of installation instructions above).
 - Lubricate seal and valve halves with light weight motor oil.
- Reconnecting
 - · Push male half into female half and twist ends until unit snaps together and locks. Confirm the two halves are locked and will not rotate by rotating the two hex ends in opposite directions by hand.
 - Replace Safe-T-Break® if doesn't readily reconnect.
- After Reconnected:
 - Check Safe-T-Break® for proper engagement.
 - Check for electrical conductivity.
 - Check for leaks at Safe-T-Break[®].
 - Check for meter creep leakage per California Department of Food and Agriculture Device Enforcement Manual, EPO #26-A-4 thru #26-A-5 Section 1.
 - Check for proper flow of fuel.
 - Conduct vapor leak test.
- Refer to city, state and federal requirements for vapor integrity testing requirements.

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

TESTING / MAINTENANCE / INSPECTION



- · Check for leaks / stains.
- Check for damage.



Monthly

· Check "remove after" date.



Annually

- Conduct pull test disconnect, inspect interior for debris, discoloration, and foreign matter.
- Conduct vapor leak test.

- · All drive aways, maintenance and inspection activities must be logged using the serial number of the individual product.
- · 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



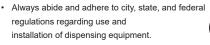
ALWAYS ADHERE TO INSTALLATION / USAGE INSTRUCTIONS AND WARNINGS.

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



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



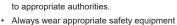


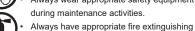


- Always follow the product manufacturer's installation and maintenance instructions.
 - Always turn off all power to dispenser during maintenance and inspection activities.
- Always close the shear valves during maintenance and inspection activities.
- Always relieve pressure from system prior to performing 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





- equipment within 5 ft / 1.5 m of dispensers.
- Never use pipe sealant (Teflon® tape, anti-seize or any other kind of sealant).



- Always place containers on the ground before filling.
- 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.

IMPORTANTSAFETYINSTRUCTIONS-SAVETHESEINSTRUCTIONSINAREADILYACCESSIBLE LOCATION.

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.

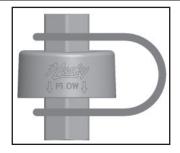
Husky assumes no liability for labor charges or other costs incurred by Buyer incidental to the service, adjustment, repair, return, removal or replacement of products. Husky assumes no liability for any incidental, consequential, or other damages under any warranty, express or implied, and all such liability is hereby expressly excluded.

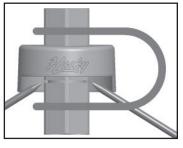
Husky reserves the right to change or improve the design of any Husky fuel dispensing equipment without assuming any obligations to modify any fuel dispensing equipment previously manufactured.

Husky Corporation • 2325 Husky Way • Pacific, MO 63069 • Phone: (800) 325-3558 • Fax: (636) 825-7300 • www.husky.com

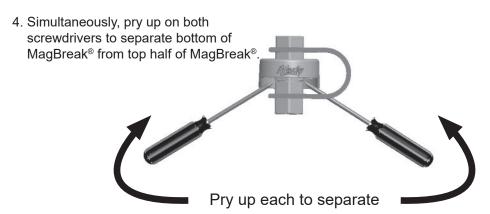
MANUAL DISCONNECT OF MAGBREAK®

- 1. Turn off dispenser.
- 2. Tie each end of a piece of rope to each end of the MagBreak® as shown.





 Position two wide flat screwdrivers under top cup and into groove of bottom of MagBreak® as shown.



5. Stop prying when screwdrivers are at or above horizontal.



6. Remove screwdrivers and pull down on lower half of MagBreak® to fully separate. Drain fuel in lower half into Husky Safe-T-Break® Fuel Cup and remove tether rope. MagBreak® is separated.

7. To reconnect MagBreak®, follow the Reconnect instructions on MagBreak®, or the same instructions below.





RECONNECT INSTRUCTIONS

- 1. Shut off dispenser and relieve line pressure.
- 2. Examine both halves, if damaged, replace.
- 3. Lubricate o-rings with light oil.
- 4. Pushmale halfinto female half and twist ends until units naps together and locks. Confirm the two halves are locked and will not rotate by rotating the two hex ends in opposite directions by hand.
- 5. If Break does not readily re-assemble by hand, it has been damaged beyond repair and must be replaced.
- 6. Pressurize the system and check for leakage.