# High Volume STB

Husky
GENERAL FUELING PRODUCTS

**All Husky Safe-T-Breaks® stop the flow of fuel on both sides of the separation and have passed the demanding UL test requirements on separations without leaking or failing.**

### Models 2276, 3076 and 3076A

- Retains UL listing after reconnection.
- Internal pressure balancing chamber prevents "line shock" nuisance separations.
- Separates at less than 200 lbf / 889.6 N which minimizes "backlash" force of separation, reducing damage to equipment.

### Model 5231

- Retains UL listing after reconnection.
- Uses the same internal pressure balancing chamber as Model #2276.
- Separates at less than 115 lbf / 511.5 N.

### Model 5812 and 6914

- Light-weight, inexpensive and disposable.
- Same instant-closing dual poppet check valve design as Model 2276.
- Separates at less than 300 lbf / 1334.4 N.

### Model 6301

- Internal Pressure Compensating Chamber (PCC) that prevents "line shock" nuisance separations.
- Same instant-closing dual poppet check valve as Model 2276.
- Separates at less than 225 lbf / 1000.8 N.




Model 2276




Model 5812

## Reconnectable with NPTF

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 2276* | 1" F x 1" F Reconnectable Safe-T-Break® | .75 (.34) |
| 5231* | 1" F x 1" F Reconnectable Low-Pull Safe-T-Break® | .75 (.34) |

## Non-reconnectable with NPTF

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 5812* | 1" F x 1" F Non-Reconnectable Safe-T-Break® | .61 (.27) |
| 6301* | 1" F x 1" F PCC Non-Reconnectable Safe-T-Break® | .69 (.31) |

## Reconnectable with BSPP

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 3076* | 1" F x 1" F Reconnectable Safe-T-Break® | .75 (.34) |
| 3076A* | 1" F x 1" F Reconnectable Safe-T-Break® - Atex | .75 (.34) |

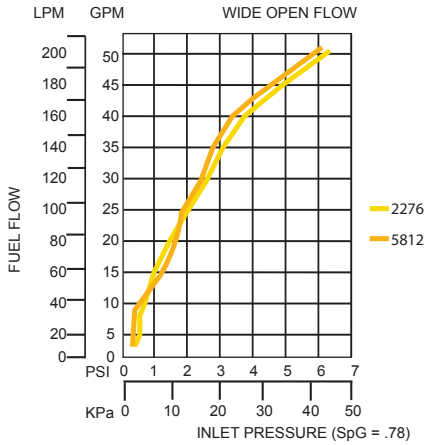
## Non-reconnectable with BSPP

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 6914* | 1" F x 1" F Non-Reconnectable Safe-T-Break® | .61 (.27) |

*See page 2 for guard color options

## Construction

| | |
|---|---|
| **Reconnectable Safe-T-Breaks®** | |
| Body | Aluminum |
| Seals | Fluorocarbon |
| Springs | Stainless Steel |
| Stainless steel load and latch spring reverse mechanism | |
| Hardened stainless steel latch ring and balls | |
| **Non-Reconnectable Safe-T-Breaks®** | |
| Body | Zinc Alloys and Aluminum |
| Seals | Fluorocarbon |




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# High Volume STB

**All Husky Safe-T-Breaks® stop the flow of fuel on both sides of the separation and have passed the demanding UL test requirements on separations without leaking or failing.**

## Dimensions and System Options

### Whip Hoses

| MODEL NO. | DESCRIPTION |
|---|---|
| 2277 | 1" M x 1" M (25 mm M x 25 mm M) Whip Hose |
| 227677* | 1" M x 1" M Whip Hose connected to Model #2276<br>1" F x 1" F Reconnectable Safe-T-Break® |
| 581277* | 1" M x 1" M Whip Hose connected to Model #5812<br>1" F x 1" F Non-Reconnectable Safe-T-Break® |
| 2278 | 1" M x 1" M (25 mm M x 25 mm M) Whip Hose<br>with Swivel Nut |

### Guards

| MODEL NO. | DESCRIPTION |
|---|---|
| 3098* | Safe-T-Break® Scuff Guard |

### Accessories, Maintenance, and Testing

| Model No. | Description |
|---|---|
| 7000 | Safe-T-Break® Drain Cup |
| 3813 | Safe-T-Break® Demonstration Kit |

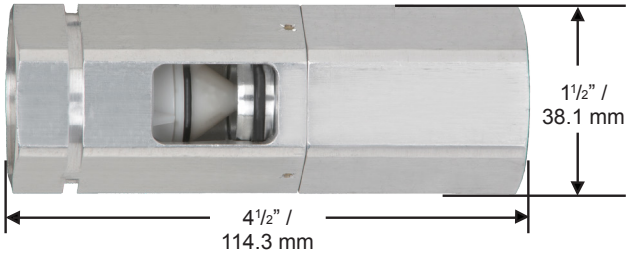
### Color Chart

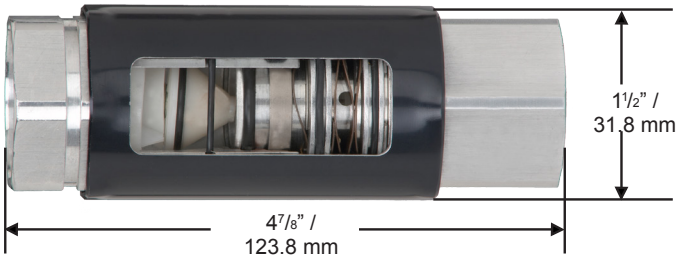
| COLOR SUFFIX | SUFFIX | COLOR | SUFFIX |
|---|---|---|---|
| Blue | -01 | White | -06 |
| Red | -02 | Gold | -08 |
| Green | -03 | Silver | -09 |
| Black | -04 | BP Green | -16 |
| Yellow | -05 | Pink | -20 |

*Safe-T-Breaks® and Safe-T-Break® Scuff Guards are to be ordered with the corresponding guard color option added to the model number.

**Example:** If BLUE guards are desired, add guard color option -01 to the model number (4034-01).

**For custom colors, a minimum order of 4,000 guards will be required.**




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MADE IN THE U.S.A.

# Standard STB

Husky GENERAL FUELING PRODUCTS

**All Husky Safe-T-Breaks® stop the flow of fuel on both sides of the separation and have passed the demanding UL test requirements on separations without leaking or failing.**

### Models 3360 and 3385

- Retains UL listing after reconnection.
- Features a pre-loaded spring and a single turn wave spring that enables valve to resist sudden pressure build-up in the hose causing nuisance separations.
- Separates at less than 200 lbf / 889.6 N which minimizes "backlash" force of separation, reducing damage to equipment.

### Model 5230

- Retains UL listing after reconnection.
- Uses the same pre-loaded spring and a single turn wave spring as Model 3360.
- Separates at less than 115 lbf / 511.5 N.

### Model 2273 & 2774

- Light-weight, inexpensive and disposable.
- Same instant-closing dual poppet check valve design as Model 3360.
- Separates at less than 300 lbf / 1334.4 N.

### Model 6130

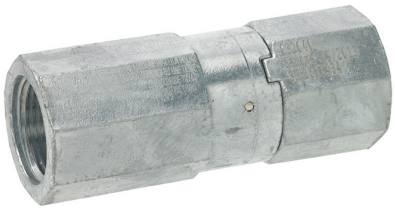
- Internal Pressure Compensating Chamber (PCC) that prevents "line shock" nuisance separations.
- Same instant-closing dual poppet check valve as Model 3360.
- Separates at less than 225 lbf / 1000.8 N.



Model 3600



Model 6130



Model 2273

## Reconnectable with NPTF

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 3360* | ¾" F x ¾" F Reconnectable Safe-T-Break® with scuff guard | 0.59 (0.26) |
| 5230* | ¾" F x ¾" F Reconnectable Low-Pull Safe-T-Break® with scuff guard | 0.59 (0.26) |

## Non-reconnectable with NPTF

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 2273 | ¾" F x ¾" F Non-Reconnectable Safe-T-Break® | 0.78 (0.35) |
| 6130* | ¾" F x ¾" F PCC Non-Reconnectable Safe-T-Break® with scuff guard | 0.52 (0.23) |

## Reconnectable with BSPP

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 3385* | ¾" F x ¾" F Reconnectable Safe-T-Break® with scuff guard | 0.57 (0.25) |

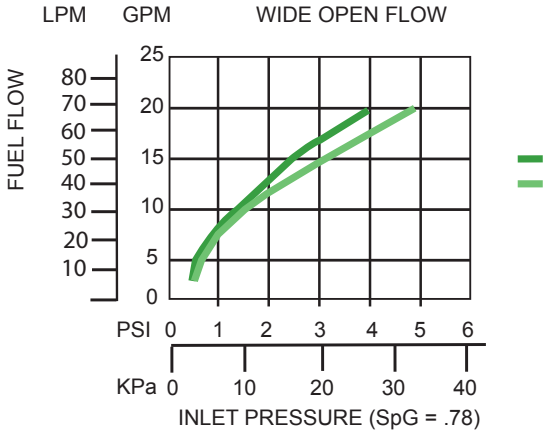
## Non-reconnectable with BSPP

| MODEL NO. | DESCRIPTION | SHIPPING WEIGHT LBS (KG) |
|---|---|---|
| 2774 | ¾" F x ¾" F Non-Reconnectable Safe-T-Break® | 0.73 (0.33) |
| 2774A | ¾" F x ¾" F Non-Reconnectable Safe-T-Break® - Atex | 0.73 (0.33) |

*See page 2 for guard color options

## Construction

| | |
|---|---|
| **RECONNECTABLE SAFE-T-BREAKS®** | |
| Body | Aluminum |
| Seals | Fluorocarbon |
| Springs | Stainless Steel<br>Stainless steel load and latch spring reverse mechanism<br>Hardened stainless steel latch ring and balls |
| **NON-RECONNECTABLE SAFE-T-BREAKS®** | |
| Body | Zinc Alloys and Aluminum |




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Husky GENERAL FUELING PRODUCTS

# Standard STB



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## Dimensions and System Options

### Whip Hoses

| MODEL NO. | DESCRIPTION |
|---|---|
| NPTF THREADS | |
| 2274 | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose |
| 227374 | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose connected to Model 2273 ¾" F x ¾" F Non-Reconnectable Safe-T-Break® |
| 336074* | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose connected to Model 3360 ¾" F x ¾" F Reconnectable Safe-T-Break® |
| 2275 | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose with Swivel Nut |
| 227375* | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose with Swivel Nut connected to Model 2273 ¾" F x ¾" F Non-Reconnectable Safe-T-Break® |
| 336075* | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose with Swivel Nut connected to Model 3360 ¾" F x ¾" F Reconnectable Safe-T-Break® |
| BSPP THREADS | |
| 2775 | ¾" M x ¾" M (19 mm M x 19 mm M) Whip Hose |

### Guards

| MODEL NO. | DESCRIPTION |
|---|---|
| 3096* | Scuff Guard for Model #3360, 6130 & 5230 |
| 6503* | Dispenser Scuff Guard for Model #2273 and 2774 |

### Accessories, Testing and Maintenance

| MODEL NO. | DESCRIPTION |
|---|---|
| 7000 | Safe-T-Break® Drain Cup |
| 3813 | Safe-T-Break® Demonstration Kit |

### Color Chart

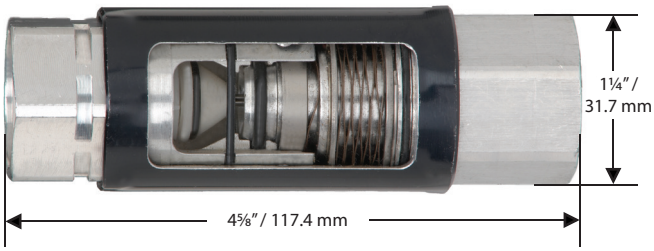
| COLOR | SUFFIX | COLOR | SUFFIX |
|---|---|---|---|
| Blue | -01 | White | -06 |
| Red | -02 | Gold | -08 |
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| Black | -04 | BP Green | -16 |
| Yellow | -05 | Pink | -20 |

*Safe-T-Breaks® and Safe-T-Break® Scuff Guards are to be ordered with the corresponding guard color option added to the model number.

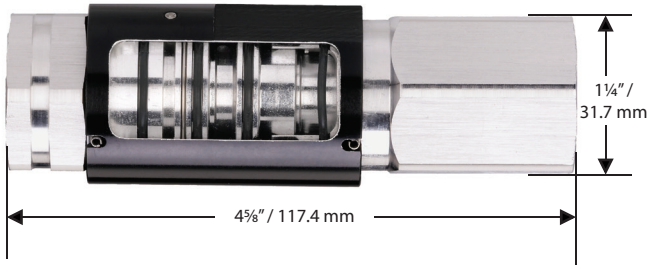
**Example:** If BLUE guards are desired, add guard color option -01 to the model number (4034-01).

**For custom colors, a minimum order of 4,000 guards will be required.**

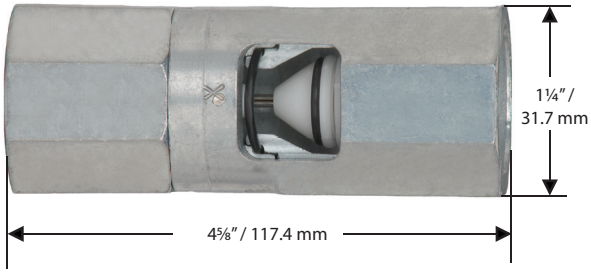
**Model 3360**




**Model 6130**




**Model 2273**




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