# High Volume <mark>STB</mark>



# All Husky<sup>®</sup> Safe-T-Breaks<sup>®</sup> 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 002276, 003076 & 003076A

- 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 equipmen.

#### Model 005231

- Retains UL listing after reconnection.
- Uses the same internal pressure balancing chamber as Model 002276.
- Separates at less than 115 lbf / 511.5 N.

#### Model 005812 & 006914

- Light-weight, inexpensive and disposable.
- Same instant-closing dual poppet check valve design as Model 002276.
- Separates at less than 300 lbf / 1334.4 N.

#### Model 006301

- Internal Pressure Compensating Chamber (PCC) that prevents "line shock" nuisance separations.
- Same instant-closing dual poppet check valve as Model 002276.
- Separates at less than 225 lbf / 1000.8 N.

Models 015176 & 015254

- Internal Pressure Compensating Chamber (PCC) that prevents "line shock" nuisance separations.
- Same instant-closing dual poppet check valve as Model 002276.
- Features a pre-loaded spring and a single turn wave spring that enables valve to resist fatigue from repeated hose stretching.
- Separates using ball bearings and latch ring at less than 250 lbf / 1,112.1 N.

#### **Reconnectable with NPT**

MODEL NO.	DESCRIPTION S	HIPPING WEIGHT LBS (KG)
002276	1" F x 1" F Reconnectable Safe-T-B	reak® .75 (.34)
005231	1" F x 1" F Reconnectable Low-Pull	Safe-T-Break® .75 (.34)

#### **Non-reconnectable with NPT**

MODEL NO.	DESCRIPTION	SHIPPING WEIGH	T LBS (KG)
005812	1" F x 1" F Non-Reconr	Non-Reconnectable Safe-T-Break®	
006301	1" F x 1" F PCC Non-Re	Non-Reconnectable Safe-T-Break®	
015176	1" F x 1" F Super STB 1	per STB 1" Non-Reconnectable	

#### **Reconnectable with BSPP**

MODEL NO.	DESCRIPTION SHIPPING	G WEIGHT LBS (KG)
003076	1" F x 1" F Reconnectable Safe-T-Break®	.75 (.34)
003076A	1" F x 1" F Reconnectable Safe-T-Break® - A	tex .75 (.34)

#### **Non-reconnectable with BSPP**

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)	
006914	1" F x 1" F Non-Reconne	ctable Safe-T-Break® .61 (.27)	
015254	1" F x 1" F Super STB 1"	Non-Reconnectable .75 (.34)	

#### 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	Aluminum	

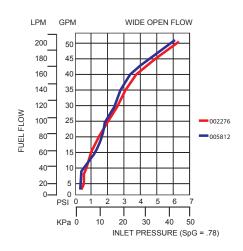


Model 002276



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## **Dimensions and System Options**

#### Guards

MODEL NO.	DESCRIPTION
003098**	Safe-T-Break <sup>®</sup> Scuff Guard

#### Accessories, Maintenance, and Testing

MODEL NO.	DESCRIPTION
007000	Safe-T-Break® Drain Cup
003813	Safe-T-Break® Demonstration Kit

#### Color Chart

COLOR SUFFIX	SUFFIX	COLOR	
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 (004034-01).

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

