

PARKER & SPIR-STAR HOSE AND CRIMP SIZES FOR STOP (KEEPER)

With safety as the primary consideration, the **Flex Lance Safety Device** was designed to protect the operator from a flex lance exiting a tube sheet during cleaning operations. It can easily be used for both vertical and horizontal applications and its wide range of adjustment will accommodate different sizes of tube sheets. Durable construction is of galvanized steel and anodized aluminum with a Lexan splash guard.



Spir-Star
Part # 36-015-007.2

Parker
Part # 36-015-007.1

Safety Check: Test to assure that the lance end fitting and nozzle cannot be pulled out of the Safety Device before applying pressure to the flex lance.

Custom slot sizes are available on request.

Parker	Hose Description	Parker Hose No.	Book Hose Dia.	Actual Hose Dia.	Book Crimped Dia.	Actual Crimped Dia.
2003STR	1/16" 15K Hose	2240D-02V32	0.280	0.275	0.380	0.345
2004STR	1/16" 15K Hose	2240D-025V34	0.300	0.305	0.440	0.395
2005STR	1/8" 15K Hose	2245D-03V32	0.420	0.420	0.520	0.490
2006STA	1/4" 15K Hose	2380N-04V33	0.500	0.490	0.620	0.535
4004ST	1/4" 20K Hose	2440D-025V37	0.410	0.410	0.460	0.460
4005ST	3/8" 20K Hose	2440D-03V37	0.450	0.460	0.490	0.495
4008ST	9/16" 20K Hose	2440D-05V37	0.610	0.600	0.687	0.680

Spir-Star	Hose Description	Spir-Star Hose No.	Book Hose Dia.	Actual Hose Dia.	Book Crimped Dia.	Actual Crimped Dia.
3/2	1/16" 15K Hose	3/2	0.270	0.265	0.360	0.360
4/2	1/16" 15K Hose	4/2	0.310	0.316	0.390	0.400
5/2	1/8" 15K Hose	5/2	0.370	0.370	0.470	0.510
6/2	1/4" 15K Hose	6/2	0.450	0.450	0.550	0.550
4/4	1/4" 20K Hose	4/4	0.410	0.410	0.490	0.580
5/4	3/8" 20K Hose	5/4	0.440	0.440	0.490	0.590
8/4	9/16" 20K Hose	8/4	0.570	0.570	0.670	0.800

To change the stop size, unscrew the **Cover** and slide it clear of the device. This will allow the **Retaining Latch** to swing down (see Fig. 1), giving access to the **Lance Stop Insert**, which can be removed (see Fig. 2).

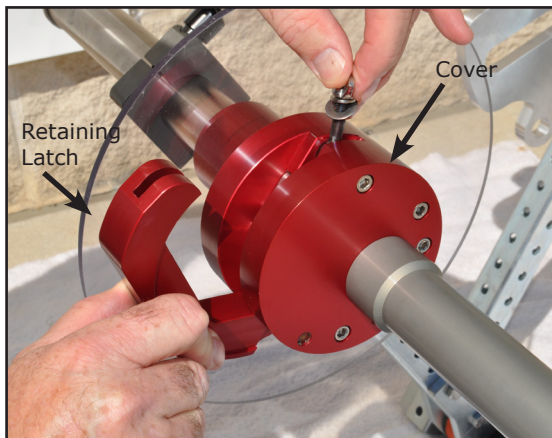


Fig. 1



Fig. 2

- Install the lance through the **Lance Guide Tube** and the **Lance Extension Tube**.
- Select the required size of the lance stop and reinstall the **Lance Stop Insert**.
- The size of the lance stop installed will be seen engraved on the Lance Stop Insert at the top of the opening.
- Close the **Retaining Latch** and replace the **Cover**.