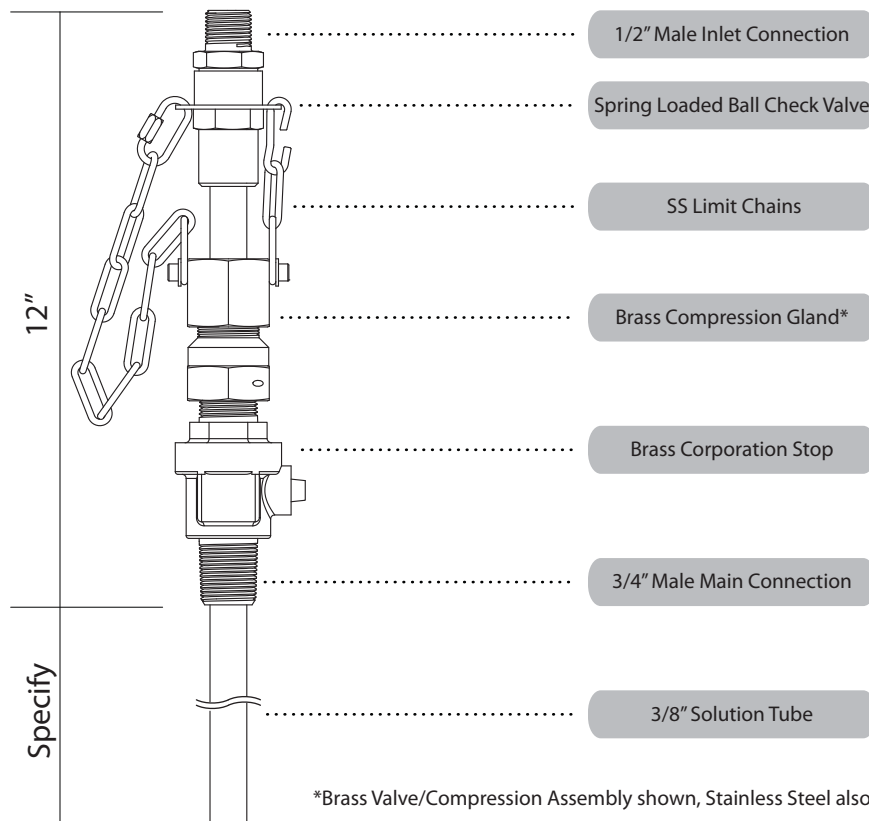


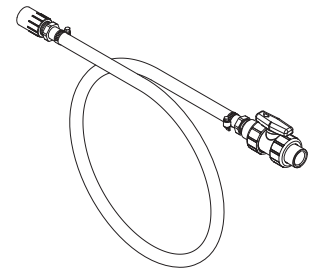
EB-145 Series

Retractable Injector 150psi Rated w/Check Valve
3/4" Main Connection x 3/8" Solution Tube



*Brass Valve/Compression Assembly shown, Stainless Steel also available, see ordering options below.

Flexible Hose Assemblies



Tip Configurations



Ordering Information

Sample Part Number: EB-145-B-P-(Specify)-0-V

Series	Valve/Compression Material	Solution Tube Material	Insertion Length	Tip Configuration	Check Valve Seal Type	Flexible Hose Assembly
EB-145	B = Brass S = Stainless Steel	P = PVC C = CPVC S = Stainless Steel H = HASTELLOY® C-276 A = Alloy20 T = Titanium G2	(Specify) Note: PVC, CPVC, models have a maximum warranted insertion length of 6 inches. Consult factory for lengths greater than 6 inches.	O = Standard B = 45° Bevel CV = Saf-T-Seal Viton CE = Saf-T-Seal EPDM DH = Diffuser Holes	V = Viton E = EPDM K = Kalrez®	See Flexible Hose Assembly Product Page For Ordering Options. (Pressure ratings for flexible hose assemblies may differ from rating of the injector)

CA and VT compliant NO-LEAD brass main connections are available. Indicate "-NL" at the end of the model number.

Technical Notes

- PVC and CPVC Solution Tubes are Schedule 80 pipe with an O.D. of 0.675 inches and an average I.D. of 0.403 inches.
- Alloy Solution Tubes are Schedule 40 pipe with an O.D. of 0.675 inches and an average I.D. of 0.473 inches. Schedule 80 Alloy Solution Tubes are available upon request - consult factory for details.
- Saf-T-Flo does not recommend nor warranty PVC/CPVC Solution Tubes where velocities in the process main exceed 6 fps.
- Main Connection and Inlet Connection are NPT by default. AWWA and BSP thread options are available. Consult factory for details.

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