

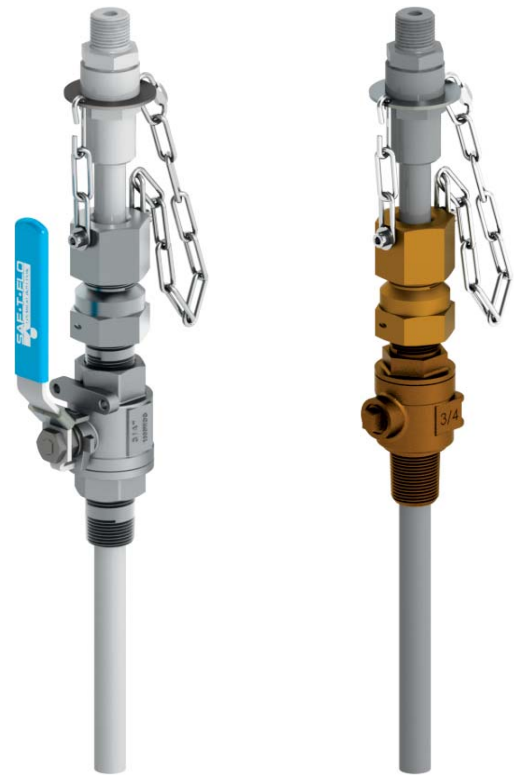
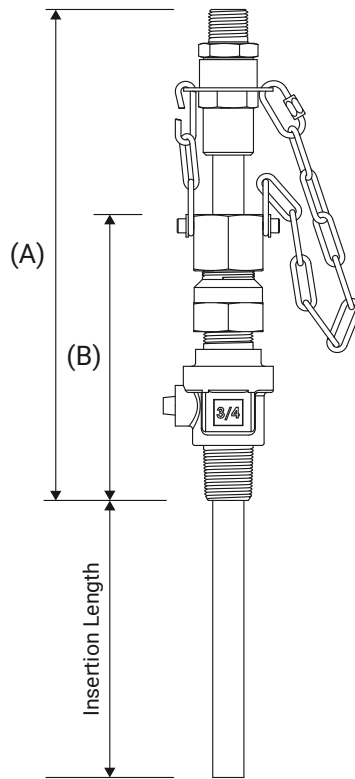
EB-145

Standard Service Retractable Injection Quill 3/4" Valve x 3/8" Tube with Integrated Check Valve



SPECIFICATIONS

SAFETY RATING	150 PSI
CHECK VALVE	INTEGRATED SPRING LOADED BALL CHECK VALVE
SAF-T-SEAL TIP	OPTIONAL
QUICK DISCONNECT	N/A
VALVE/PROCESS CONNECTION SIZE	3/4" MNPT
INLET CONNECTION SIZE	1/2" MNPT
SOLUTION TUBE SIZE	3/8"
SOLUTION TUBE ID (PVC, CPVC, & ALLOY W/SAF-T-SEAL)	0.423"
SOLUTION TUBE ID (ALLOY W/O SAF-T-SEAL)	0.493"
SOLUTION TUBE OD (ALL)	0.675"
(A) OPERATING LENGTH	11" - BRASS 11.75" - STAINLESS STEEL
(B) VALVE/GLAND LENGTH	6.5" - BRASS 7.25" - STAINLESS STEEL
EXTRACTION LENGTH	A + B + INSERTION LENGTH



ORDERING INFORMATION

SERIES	VALVE MATERIAL	SOLUTION TUBE MATERIAL	INSERTION LENGTH	TIP CONFIGURATION	CHECK VALVE SEAL
EB-145	-	-	-	-	-
	B = Brass S = Stainless Steel	P = PVC C = CPVC H = Alloy C276 S = 316SS A = Alloy 20 T = Titanium Gr.2	<u>All Tube Materials</u> 2 = 2" 4 = 4" 6 = 6" <u>Alloy Tubes Only</u> 8 = 8" 10 = 10" 12 = 12" 18 = 18" 24 = 24"	0 = Standard B = 45° Bevel CV = SAF-T-Seal, FKM CE = SAF-T-Seal, EPDM	V = FKM E = EPDM K = KALREZ 6375

TECH NOTES

- Check valve spring cracking pressure is 10 psi.
- Main connection thread type is NPT by default. CC (AWWA) also available. Consult factory for details.
- Maximum insertion length for 3/8" PVC and CPVC solution tubes is 6". PVC and CPVC solution tubes are not covered by warranty when used in process flows with velocities 6 fps or greater.
- SAF-T-Seal tip not available when selecting Titanium solution tube material.

SAF-T-FLO Water Services, Inc.



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