

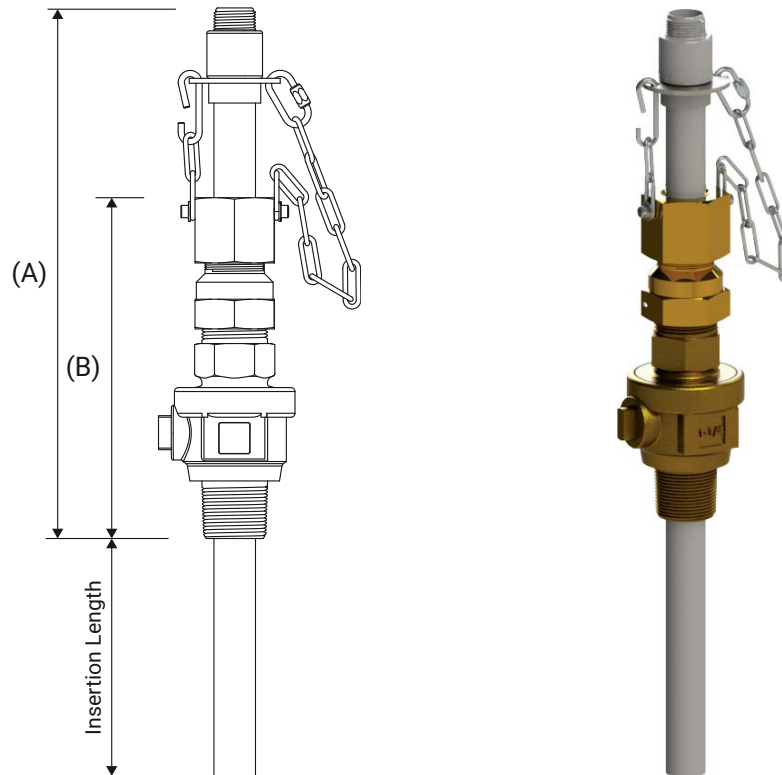
EB-191

Standard Service Retractable Injection Quill 1-1/4" Valve x 3/4" Tube



SPECIFICATIONS

SAFETY RATING	150 PSI
CHECK VALVE	OPTIONAL
SAF-T-SEAL TIP	N/A
QUICK DISCONNECT	N/A
VALVE/PROCESS CONNECTION SIZE	1-1/4" MNPT
INLET CONNECTION SIZE	3/4" MNPT
SOLUTION TUBE SIZE	3/4"
SOLUTION TUBE ID (PVC, CPVC)	0.742"
SOLUTION TUBE ID (ALLOY)	0.824"
SOLUTION TUBE OD	1.050"
(A) OPERATING LENGTH	13.5"
(B) VALVE/GLAND LENGTH	8.75"
EXTRACTION LENGTH	22.25" + INSERTION LENGTH



ORDERING INFORMATION

SERIES	VALVE MATERIAL	SOLUTION TUBE MATERIAL	INSERTION LENGTH	TIP CONFIGURATION	CHECK VALVE
EB-191					
	B = Brass	P = PVC C = CPVC H = Alloy C276 S = 316SS A = Alloy 20 T = Titanium Gr. 2	2 = 2" 4 = 4" 6 = 6" 8 = 8" <u>Alloy Tubes Only</u> 10 = 10" 12 = 12" 18 = 18" 24 = 24"	0 = Standard B = 45° Bevel DH = Diffuser Holes	00 = No Check Valve 01 = PVC, FKM 02 = PVC, EPDM 03 = CPVC, FKM 04 = CPVC, EPDM 05 = Alloy, FKM 06 = Alloy, EPDM

TECH NOTES

- Main connection thread type is NPT by default. CC (AWWA) also available. Consult factory for details.
- Maximum insertion length for 3/4" PVC and CPVC solution tubes is 8". PVC and CPVC solution tubes are not covered by warranty when used in process flows with velocities 6 fps or greater.
- Diffuser hole configurations to be determined by customer. SAF-T-FLO does not provide recommendations regarding diffuser hole layouts.
- PVC and CPVC check valve options are floating ball type. Alloy check valves are spring loaded. Alloy check valves are same material as solution tube.

