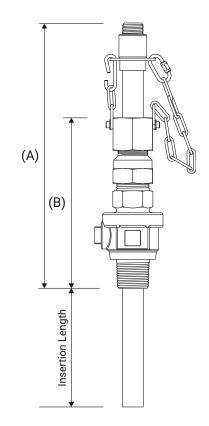
EB-191

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



SPECIFICATIONS				
SAFETY RATING				
150 PSI				
CHECK VALVE				
NO				
SAF-T-SEAL TIP				
OPTIONAL				
QUICK DISCONNECT				
NO				
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 ¹	TIP CONFIGURATION	CHECK VALVE
EB-191	-	-	-	-	-
	B = Brass	P = PVC C = CPVC A = ALLOY 20 H = HASTELLOY® C276 S = 316SS T = Titanium Gr. 2	2 = 2" 4 = 4" 6 = 6" 8 = 8" Alloy Tubes Only 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.