

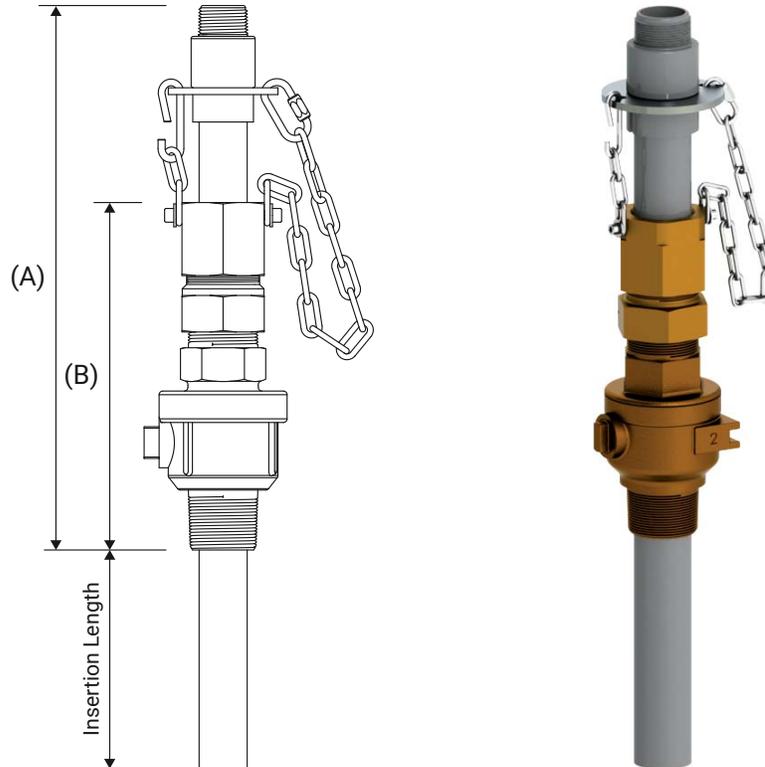
EB-160

Standard Service Retractable Injection Quill 2" Valve x 1-1/2" Tube



SPECIFICATIONS

SAFETY RATING	150 PSI
CHECK VALVE	N/A
SAF-T-SEAL TIP	OPTIONAL
QUICK DISCONNECT	N/A
VALVE/PROCESS CONNECTION SIZE	2" MNPT
INLET CONNECTION SIZE	1-1/2" MNPT
SOLUTION TUBE SIZE	1-1/2"
SOLUTION TUBE ID (PVC, CPVC)	1.500"
SOLUTION TUBE ID (ALLOY)	1.610"
SOLUTION TUBE OD	1.900"
(A) OPERATING HEIGHT	17.5"
(B) VALVE/GLAND LENGTH	11"
EXTRACTION LENGTH	28.5" + INSERTION LENGTH



ORDERING INFORMATION

SERIES	VALVE MATERIAL	SOLUTION TUBE MATERIAL	INSERTION LENGTH	TIP CONFIGURATION	CHECK VALVE
EB-160	-	-	-	-	-
	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" 10 = 10" 12 = 12" <u>Alloy Tubes Only</u> 18 = 18" 24 = 24"	0 = Standard B = 45° Bevel DH = Diffuser Holes	00 = None 01 = PVC, FKM 02 = PVC, EPDM 03 = CPVC, FKM 04 = CPVC, EPDM 05 = Alloy, FKM 06 = Alloy, EPDM Alloy to be same material as solution tube.

TECH NOTES

- Main connection thread type is NPT by default. CC (AWWA) also available. Consult factory for details.
- Maximum insertion length for 1-1/2" PVC and CPVC solution tubes is 12". 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.

