

EB-155

Heavy Service Retractable Injection Quill

1" Valve x 1/2" Tube with Check Valve



SPECIFICATIONS

SAFETY RATING

250 PSI

CHECK VALVE

INTEGRATED SPRING LOADED
BALL CHECK VALVE

SAF-T-SEAL TIP

OPTIONAL

QUICK DISCONNECT

N/A

VALVE/PROCESS CONNECTION SIZE
1"

INLET CONNECTION SIZE

1/2"

SOLUTION TUBE SIZE

1/2"

SOLUTION TUBE ID (W/SAF-T-SEAL)

0.546"

SOLUTION TUBE ID (W/O SAF-T-SEAL)

0.622"

SOLUTION TUBE OD

0.840"

(A) OPERATING LENGTH

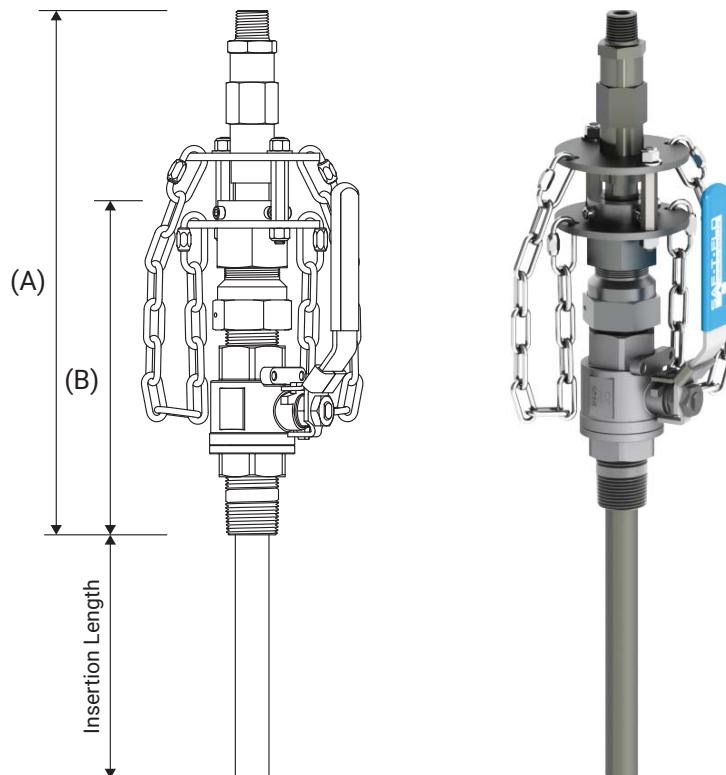
13.25"

(B) VALVE/GLAND LENGTH

8.5"

EXTRACTION LENGTH

21.75" + INSERTION LENGTH



ORDERING INFORMATION

SERIES	VALVE MATERIAL	SOLUTION TUBE MATERIAL	INSERTION LENGTH	TIP CONFIGURATION	CHECK VALVE SEAL
EB-155	-	-	-	-	-
	<small>S = Stainless Steel</small>	<small>H = Alloy C276</small>	<small>2 = 2"</small>	<small>O = Standard</small>	<small>V = FKM</small>
	<small>S = 316SS</small>	<small>4 = 4"</small>	<small>4 = 4"</small>	<small>B = 45° Bevel</small>	<small>E = EPDM</small>
	<small>A = Alloy 20</small>	<small>6 = 6"</small>	<small>6 = 6"</small>	<small>CV = SAF-T-Seal, FKM</small>	<small>K = KALREZ 6375</small>
	<small>T = Titanium Gr.2</small>	<small>8 = 8"</small>	<small>8 = 8"</small>	<small>CE = SAF-T-Seal, EPDM</small>	
		<small>10 = 10"</small>	<small>10 = 10"</small>		
		<small>12 = 12"</small>	<small>12 = 12"</small>		
		<small>18 = 18"</small>	<small>18 = 18"</small>		
		<small>24 = 24"</small>	<small>24 = 24"</small>		
				<small>*SAF-T-Seal Tip not available with Titanium Solution Tubes</small>	

TECH NOTES

1. Check valve spring cracking pressure is 5 PSI.
2. SAF-T-Seal tip availability with Titanium solution tube material is subject to change. Consult factory prior to selecting.