

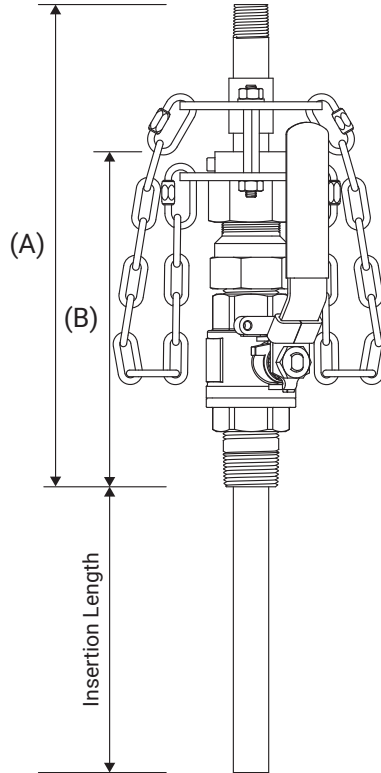
# HC-300

## High Corrosion Resistant Retractable Injection Quill 3" Valve x 2-1/2" Tube



### SPECIFICATIONS

SAFETY RATING
250 PSI
CHECK VALVE
OPTIONAL
SAF-T-SEAL TIP
N/A
QUICK DISCONNECT
N/A
VALVE/PROCESS CONNECTION SIZE
3"
INLET CONNECTION SIZE
2-1/2"
SOLUTION TUBE SIZE
2-1/2"
SOLUTION TUBE ID
2.469"
SOLUTION TUBE OD
2.875"
(A) OPERATING LENGTH
23"
(B) VALVE/GLAND LENGTH
17"
EXTRACTION LENGTH
40" + INSERTION LENGTH



### ORDERING OPTIONS

SERIES	VALVE MATERIAL	SOLUTION TUBE MATERIAL	INSERTION LENGTH	TIP CONFIGURATION	CHECK VALVE SEAL
HC-300					
	H = Alloy C A = Alloy 20 D = Duplex 2205 U = Super Duplex	H = Alloy C276 S = 316SS A = Alloy 20 T = Titanium Gr.2	2 = 2" 4 = 4" 6 = 6" 8 = 8" 10 = 10" 12 = 12" 18 = 18" 24 = 24"	0 = Standard B = 45° Bevel DH = Diffuser Holes	00 = No Check Valve 05 = Alloy, FKM 06 = Alloy, EPDM

### TECH NOTES

- When selecting alloy check valves options, the body material of the check valve is the same as the solution tube material.
- Diffuser hole configurations to be determined by customer. SAF-T-FLO does not provide recommendations regarding diffuser hole layouts.
- Materials options are subject to change. Consult factory prior to selection.
- Length dimensions may vary depending on specific materials combinations.

