

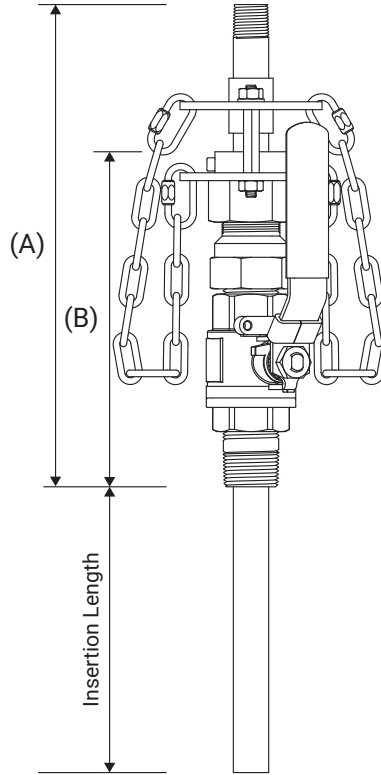
HC-300

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.