



Chemical Injection





Non-Retractable Injection Quills

Features

- SAF·T·FLO Non-Retractable Injection Quills are optimal for injecting small volumes of chemical solutions into the center of a water main or process piping system.
- Operators will appreciate the quality and service life these units offer.
- NPT main connections and NPT connection for the pump discharge line make installation simple and easy.
- Injection points can be anywhere on the main. When applicable Saf-T-Flo recommends a 5 o'clock or 7 o'clock location.



Non-Retractable Chemical Injection Quills 150 psi



Main Connection Size	Material of Construction	Max. Length	Check Valve Available	Saf-T-Seal Tip Available	Pressure Rating	Quick Release Coupling	Base Model Number
1/2" NPT	SS	6"	n/a	n/a	1500 psi	n/a	EB-110
3/4" NPT	SS	6"	n/a	n/a	1500 psi	n/a	EB-111
1/2" NPT	CPVC	6"	n/a	Yes	150 psi	n/a	EB-112
1/2" or 3/4" NPT	see data sheet	6"	Standard	Yes	150 psi	n/a	EB-173
1/2" or 3/4" NPT	PVC	6"	Standard	Yes	150 psi	Standard	EB-105

^{*} Max length is for PVC or CPVC quills.

Features

- 2 3 gpm flow at 100 psi
- Materials to suit most applications
- Tip Configuration
 - 1. Plain Tip
 - 2. SAF-T-SEAL
 - 3. Bevel Tip
- Spring Loaded Ball Check Valves (Optional)
- Quill lengths can be over 6 inches (consult Saf-T-Flo)

Maintenance

- Periodically remove injection quill from isolated process pipeline and inspect quill for any build-up or blockage.
- If equipped with a check valve remove upper hex housing to inspect the condition of the spring, o-rings, and ball.

Other Saf-T-Flo Models

- 150 psi. rated Retractable Injection Quills
- 250 psi. rated Retractable Injection Quills
- **Retractable Flanged Injectors**
- **Chemical Injection Spools**
- Sampling Probes



Please contact our Asia Pacific distributor:

Phone: 0409 784 236 or 0421 795 353

info@h2orx.com.au www.h2orx.com.au