

Pump Injection Accessories

Pump Injector & Foot Valves

- INJ-L-KVC1 PVDF, Viton, ceramic, 3/8"
- INJ-L-KFC1 PVDF, Teflon, ceramic, 3/8"
- INJ-L-KVC2 PVDF, Viton, ceramic, 1/4"
- INJ-L-KFC2 PVDF, Teflon, ceramic, 1/4"

- FTV-L-KVC1 ... PVDF, Viton, ceramic, 3/8"
- FTV-L-KFC1 ... PVDF, Teflon, ceramic, 3/8"
- FTV-L-KVC2 ... PVDF, Viton, ceramic, 1/4"
- FTV-L-KFC2 ... PVDF, Teflon, ceramic, 1/4"



Quick Release Injection Tees

- INJ-1 1-tee assembly, 3/4" PVC, 3"
- INJ-2 2-tee assembly, 3/4" PVC, 7"
- INJ-3 3-tee assembly, 3/4" PVC, 11"
- INJ-4 4-tee assembly, 3/4" PVC 15"
- INJ-11 1" PVC slip tee assembly
- INJ-ADAPT 1" male slip assembly
- INJ-ADAPT-075 3/4" MNPT assembly
- INJ-COL Injection collar 1/2" FNPT



Stainless Steel Check Valves

- Max. Temp 440°F
- Max. Pressure 1,000 PSI
- Check Valve / Coupling 316 SS

- R00325 1/4" MNPT
- R00325-025 1/4" compression fittings
- R00325-038 3/8" compression fittings
- R00325-4 1/4" MNPT x 1/4" comp



Static Mixers

- Static mixers are made of Sch.80 120 PSI @ 125°F PVC with 3/4" FNPT union connections and a clear body.
- SM-7 7 stage static mixer, 4.5" long, 3/4"
 - SM-14 14 stage static mixer, 9.5" long, 3/4"



Corporation Stops

- Process Pipe Size 3/4" MNPT
- Injection Tube Size 1/2" FNPT

- ACJC PVC, 125 PSI, 180°F
- ACJC4 316 SS, 150 PSI, 250°F



Stainless Steel Quill Assembly



Step 1 Step 2 Step 3 Step 4

1/2" SS MNPT (1,000 PSI)

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Injection Quill Length

(Step 1)

- X = No quill
- 3 = 3" quill (1,000 PSI)
- 6 = 6" quill (1,000 PSI)
- 10 = 10" quill (1,000 PSI)

Heat Dispersion Length

(Step 2)

- A = 3" SS pipe MNPT, 1/4"
- C = 12" SS pipe, MNPT, 1/4"
- B = 6" SS pipe MNPT, 1/4"
- X = No heat dispersion (only with no valve & no check or 3, 4, 6 check options)

Isolation Valve, SS

(Step 3)

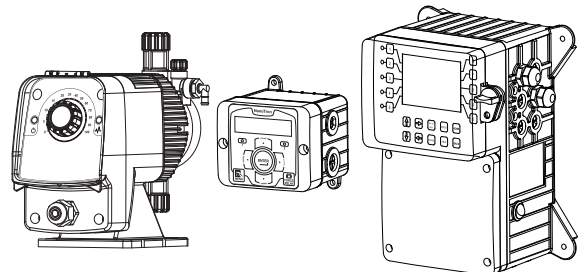
- X = No valve
- 1 = 1/4" valve 300 PSI @ 300°F
- 2 = No valve with elbow
- 3 = 1/4" iso valve with elbow

Back Check and Connection

(Step 4)

- X = No check
- 1 = PVDF, Teflon, ceramic ball, dual checks, 3/8" tubing, 200°F @ 250 PSI
- 2 = PVDF, Teflon, ceramic ball, dual checks, 1/4" tubing or FNPT, 200°F @ 250 PSI
- 3 = SS, Teflon, 316 SS ball, single check, 1/4" MNPT, 440°F @ 1,000 PSI
- 4 = SS, Teflon, 316 SS ball, single check, 1/4" tubing compression, 440°F @ 1,000 PSI
- 5 = No check with 316 SS 1/4" tubing compression fitting
- 6 = SS, Teflon, 316 SS ball, single check, 3/8" tubing compression, 440°F @ 1,000 PSI

Advantage Controls offers a complete line of water treatment controls and feed equipment. We look forward to helping you **Get the Advantage** on all of your water treatment equipment needs.



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