

Pump Injection Accessories

Pump Injector & Foot Valves

INJ-L-KVC1 PVDF, Viton, ceramic, $\frac{3}{8}$ "
 INJ-L-KFC1 PVDF, Teflon, ceramic, $\frac{3}{8}$ "
 INJ-L-KVC2 PVDF, Viton, ceramic, $\frac{1}{4}$ "
 INJ-L-KFC2 PVDF, Teflon, ceramic, $\frac{1}{4}$ "

FTV-L-KVC1 ... PVDF, Viton, ceramic, $\frac{3}{8}$ "
 FTV-L-KFC1 ... PVDF, Teflon, ceramic, $\frac{3}{8}$ "
 FTV-L-KVC2 ... PVDF, Viton, ceramic, $\frac{1}{4}$ "
 FTV-L-KFC2 ... PVDF, Teflon, ceramic, $\frac{1}{4}$ "



Quick Release Injection Tees

INJ-1 1-tee assembly, $\frac{3}{4}$ " PVC, 3"
 INJ-2 2-tee assembly, $\frac{3}{4}$ " PVC, 7"
 INJ-3 3-tee assembly, $\frac{3}{4}$ " PVC, 11"
 INJ-4 4-tee assembly, $\frac{3}{4}$ " PVC 15"
 INJ-11 1" PVC slip tee assembly
 INJ-ADAPT 1" male slip assembly
 INJ-ADAPT-075 $\frac{3}{4}$ " MNPT assembly
 INJ-COL Injection collar $\frac{1}{2}$ " FNPT



Stainless Steel Check Valves

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

R00325 $\frac{1}{4}$ " MNPT
 R00325-025 $\frac{1}{4}$ " compression fittings
 R00325-038 $\frac{3}{8}$ " compression fittings
 R00325-4 $\frac{1}{4}$ " MNPT x $\frac{1}{4}$ " comp



Static Mixers

Static mixers are made of Sch.80 120 PSI @ 125°F PVC with $\frac{3}{4}$ " FNPT union connections and a clear body.

SM-7 7 stage static mixer, 4.5" long, $\frac{3}{4}$ "
 SM-14 14 stage static mixer, 9.5" long, $\frac{3}{4}$ "



Corporation Stops

Process Pipe Size $\frac{3}{4}$ " MNPT
 Injection Tube Size $\frac{1}{2}$ " 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)

ASQ - - - -

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

2 = No valve with elbow

1 = 1/4" valve 300 PSI @ 300°F

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

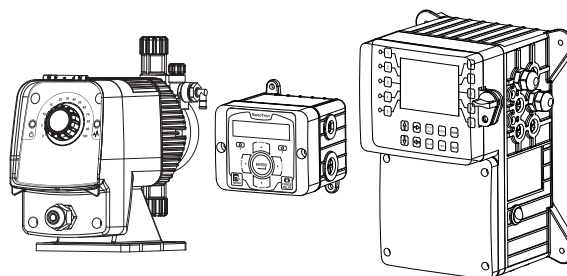
4 = SS, Teflon, 316 SS ball, single check, 1/4" tubing compression, 440°F @ 1,000 PSI

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

7 = No check with 316 SS 3/8" tubing compression fitting

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