



MATERIAL/SIZE CODING

X = PVC = (PVC)
 X = CPVC = (CPVC CORZAN)
 X = PP = (POLYPROPYLENE)
 X = PVDF = (PVDF)

Φ = CR = (CERAMIC)
 Φ = GFTFE = (25% GF TEFLON)
 Φ = PVDF = (PVDF)
 Φ = S/S6 = (316 STAINLESS STEEL)
 Φ = HAST = (HASTELLOY C276)
 Φ = TITA = (TITANIUM)

⊗ = S/S6 = (316 STAINLESS STEEL)
 ⊗ = HAST = (HASTELLOY C276)
 ⊗ = TITA = (TITANIUM)

= PVC = (PVC)
 # = CPVC = (CPVC CORZAN)

^ = P = (PVC)
 ^ = C = (CPVC CORZAN)
 ^ = PP = (POLYPROPYLENE)
 ^ = K = (PVDF)

⊕ = 8.125 (2-5/8) INSERTION UNITS
 ⊕ = 10.125 (4-5/8) INSERTION UNITS
 ⊕ = OTHER THAN STANDARD LENGTH CONTACT FACTORY

∅ = 0 (USED WITH PVC & CPVC UNITS)
 ∅ = 5 (USED WITH PP & PVDF UNITS)

√ = V = VITON (STANDARD SEAL)
 √ = E = EPDM (OPTIONAL SEAL)

∇ = PVC = (PVC)
 ∇ = CPVC = (CPVC CORZAN)
 ∇ = PVDF = (PVDF)

Σ = PVC = (PVC)
 Σ = CPVC = (CPVC CORZAN)
 Σ = PP = (POLYPROPYLENE)
 Σ = PVDF = (PVDF)

* ONLY USED WITH PVC AND CPVC UNITS
 ** ADD SUFFIX -25 FOR 1/4" ORIFICE

ITEM #	DESCRIPTION	PART#
1	SEAT, CHECK	IQ-1X-SEAT
2	BALL, CHECK	IQ-1 Φ-BALL
3	SPRING, CHECK	IQ-1 ⊗-SPRING
4	BODY, CHECK*	IQ-BODY-#
4A	QUILL**	IQ-∅ - ⊕ - ^
5	LABEL, DIRECTION, SILVER	IQ-LABEL-DIR
6	LABEL, MODEL + SERIAL #	MSLABEL
7	SEAL , GLAND	√208
8	GLAND	CCS-∇-GLD
9	VALVE	CCS-VAL-∇
10	SCREW, SET	10-24X3/8-316SS
11	CHAIN, ASSY	CCS-SSCA
12	NIPPLE	NIP-Σ

DO NOT COPY WITHOUT PRIOR WRITTEN APPROVAL FROM PRIMARY FLUID SYSTEMS. ACCEPTABILITY OF SPECIFICATIONS ARE THE CLIENT'S RESPONSIBILITY.

Primary Fluid Systems Inc.

PFS CORPORATION STOP - PLASTIC
 EXPLODED PARTS VIEW

SCALE	NTS	DISC	DRAWN BY BCB	
DATE	05 28 03	APPROVED	DWG NO.	REV.#
PROJECT			EXCCS-P	3