



Fixed-orifice, pressure-compensated flow controls with reverse-flow check provide precise flow regulation for meter-in or meter-out applications where there may be wide pressure fluctuations. An integral high-capacity check valve provides unrestricted flow from port 2 to port 1.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	5000 psi
Locknut Hex Size	9/16 in.
Locknut Torque	80 - 90 lbf in.
Seal kit - Cartridge	Buna: 990-203-007
Seal kit - Cartridge	Viton: 990-203-006

CONFIGURATION OPTIONS

Model Code Example: **FCDCLXAN**

CONTROL	(L)	FLOW RATE	(A)	SEAL MATERIAL	(N)
L Standard Screw Adjustment		A .106 gpm (.4 L/min.)		N Buna-N	
C Tamper Resistant - Factory Set		B .264 gpm (1.0 L/min.)		V Viton	
K Handknob		C .528 gpm (2.0 L/min.)			
X Not Adjustable		D .793 gpm (3.0 L/min.)			
		F .991 gpm (3.75 L/min.)			
		G 1.215 gpm (4.6 L/min.)			
		H 1.479 gpm (5.6 L/min.)			
		J 1.823 gpm (6.9 L/min.)			
		K 2.245 gpm (8.5 L/min.)			
		L 2.774 gpm (10.5 L/min.)			
		M 3.434 gpm (13.0 L/min.)			
		N 4.227 gpm (16.0 L/min.)			
		P 5.178 gpm (19.6 L/min.)			
		R 6.472 gpm (24.5 L/min.)			
		S 7.925 gpm (30.0 L/min.)			
		T 9.774 gpm (37.0 L/min.)			
		V 11.888 gpm (45.0 L/min.)			