



CONFIGURATION

K	Control	Handknob
A	Adjustment Range	.2 - 50 gpm (1 - 200 L/min.)
N	Seal Material	Buna-N
(none)	Material/Coating	

Fully adjustable, 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. They are infinitely adjustable from nearly closed up to the maximum flow. 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	350 bar
Adjustment - No. of CCW Turns from Fully Closed to Fully Open	5
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990018007
Seal kit - Cartridge	EPDM: 990018014
Seal kit - Cartridge	Polyurethane: 990018002
Seal kit - Cartridge	Viton: 990018006

CONFIGURATION OPTIONS

Model Code Example: FDFAKAN

CONTROL	(K) ADJUSTMENT RANGE	(A) SEAL MATERIAL	(N) MATERIAL/COATING
K Handknob	A .2 - 50 gpm (1 - 200 L/min.)	N Buna-N	Standard Material/Coating
L Standard Screw Adjustment		E EPDM	/AP Stainless Steel, Passivated
H Calibrated Handknob with Detent Lock		V Viton	/LH Mild Steel, Zinc-Nickel
Y Tri-Grip Handknob			