

SERIES F FLOW CONTROL VALVE



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/22/2026 10:56 PM

SKU

: 8861

BRAND

: DIXON VALVE

MODEL

: BFC800

Features:

Provide precision flow control and full shutoff in one flow direction and automatically allow unrestricted free flow in the opposite direction

Two-step needle provides fine adjustments at low flow with the first three turns of the adjusting knob. The next three turns give full-open needle position and conventional throttling control.

When flow is reversed, the heavy-duty poppet/retainer permits full-flow return capacity.

Exclusive color coded reference scale on the adjusting knob greatly simplifies flow setting, resetting, adjusting and return to an original flow.

A simple set screw locks the valve on any desired setting.

Available Options:

Also available in steel

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Female Thread	NPT
Female Thread Size	1/2"
Factory Part Number	BFC800
Material	Brass
Maximum Operating Pressure	2000 PSI at 70°F (21°C)
Weight Lb	1.6350