

BACKFLOW PREVENTERS DUC-40 SERIES

Dual Check Backflow Preventers DUC-40 Series

Dual Check Valve

The Apollo Series DUC-40 Dual Check Valve prevents backflow by either backpressure or back-siphonage resulting from a cross-connection between potable water lines and substances that are objectionable, but not health-hazards.



Sizes 1/2", 3/4", 1"

FEATURES

- In-line repairable
- Low pressure loss
- Corrosion resistant
- Compact and lightweight
- Independently-acting check valves
- ASSE 1024
- CSA B64.6
- Available in standard and swivel types
- MADE IN THE USA
- 5 year, domestic warranty

PERFORMANCE RATING

Maximum Operating Pressure 175 psi

Temperature Range 33° F - 180° F

APPROVALS

ASSE 1024 and CSA B64.6

MATERIALS	
Body	Bronze
Caps	Brass
Springs	Stainless Steel
Seat Discs	EPDM

See Backflow Catalog for dimensions and flow curves

40 – 3 X X – X X X

Inlet Connection ^{1,2}	Inlet Size & Outlet Size	Outlet Connection ^{1,2}	Options (can be combined)
A – FNPT	3 – 1/2"	A – FNPT	TP- w/Test Ports Drilled, Tapped w/Plugs
C – Female Meter Thread	4 – 3/4"	C – Female Meter Thread	TC- w/3 1/8"x1/4" Test Cocks
E – Male Meter Thread	5 – 1"	F – Female BSPP	
S – Female Meter Swivel			
2 – Female BSPP			

Notes:
¹ For meter threads, order one size larger than meter size.
² Not all inlet and outlet combinations are available.
 Please contact Conbraco Customer Service for availability.
 * Standard body not drilled & tapped for testcocks.