

Single Check Valves

Single check valves are used in fire protection systems to allow waterflow in one direction only. Typical applications are at connections between public water supplies and private fire service systems, at the discharge from fire pumps, at gravity tank connections and at fire service pumper connections.

Valves identified in the listing by a single asterisk (*) have side covers; valves identified by a double asterisk (**) have no removable covers; others have top covers. Clearance must be provided for side-cover valves to permit clapper removal. Valves without covers must be removed from the system for clapper replacement or repair. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

Model 50FF

Product Designation	Description	Nominal Pipe Size, in. (mm)	Max Working Pressure, psi (kPa)	Remarks
Model 50FF-300	Swing Check Valve, Flanged	2 through 12 in (DN50 through DN300)	300 (2070)	a, b
Model 50FF-250	Swing Check Valve, Flanged	2 through 12 in (DN50 through DN300)	300 (2070)	a, b
Model 50FF-200	Swing Check Valve, Flanged	2 through 12 in (DN50 through DN300)	300 (2070)	a, b

Remarks:

- a.) For use in horizontal and vertical installations
- b.) Resilient Seated Valves

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New/Updated Product Listing:	No
Listing Country:	China
Certification Type:	FM Approved