

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.

F0311-300, F0311-250, F0311-200, F0322-300, F0322-250, F0322-200

Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
F0311-300	Swing Check Valve, Flanged Ends	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	а
F0311-250	Swing Check Valve, Flanged Ends	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	250	(1720)	а
F0311-200	Swing Check Valve, Flanged Ends	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	200	(1375)	а
F0322-300	Swing Check Valve, Grooved Ends	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	300	(2065)	а
F0322-250	Swing Check Valve, Grooved Ends	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	250	(1720)	а
F0322-200	Swing Check Valve, Grooved Ends	2, 2 1/2, 3, 4, 5, 6, 8, 10, 12	(50, 65, 80, 100, 125, 150, 200, 250, 300)	200	(1375)	а
F0322-300	Swing Check Valve, Threaded Ends (Female x Female, Male x Male)	2, 2 1/2, 3, 4	(50, 65, 80, 100)	300	(2065)	а
F0322-300	Swing Check Valve, Threaded x Flange Ends (Female x Flange, Male x Flange)	2, 2 1/2, 3, 4	(50, 65, 80, 100)	300	(2065)	а
F0322-300	Swing Check Valve, Threaded x Groove Ends (Female x Groove, Male x Groove)	2, 2 1/2, 3, 4	(50, 65, 80, 100)	300	(2065)	а

Remarks:

a. Resilient Seat

Company Name:	Weflo Valve Co., Ltd			
Company Address:	Intersection of Huadong Road and Chunyang Road, National High-Tech Industrial Development Zone, Qingdao, P.R. China 266111			
Company Website:	http://weflovalve.com			
New/Updated Product Listing:	No			
Listing Country:	China			
Certification Type:	FM Approved			

Approval Guide



Class of Work:

1210-Single Check Valves