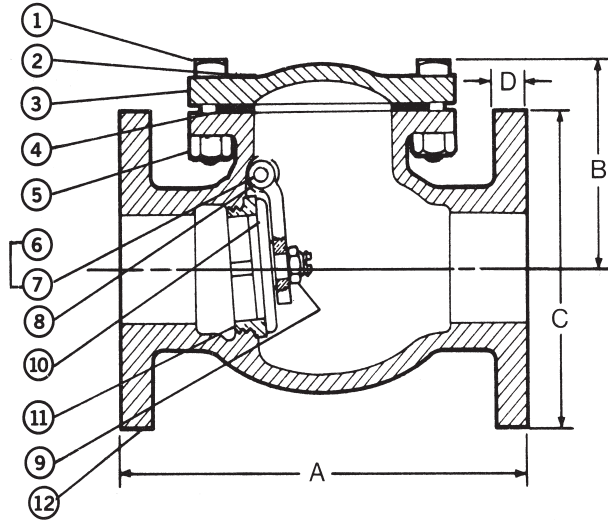


F-2974-M13 2"-12"

Iron Check Valve
125 SWP - 200 WOG †
3% Nickel Iron Body
Bolted Bonnet • Flanged Ends
S.S. Trim
Conforms to: MSS SP-71

This check valve may be installed in both horizontal and vertical lines with upward flow or in any intermediate position.



MATERIAL LIST			
No.	PART	MATERIAL	SPECIFICATION
1	Bolt	Steel	ASTM A307 Gr. B
2	Name Plate	Aluminum	
3	Cover	3% Nickel Iron	ASTM A126, Class B
4	Cover Gasket	Graphite	
5	Nut	Steel	
6	Side Plug		ASTM A276-316
7	Hanger Pin		ASTM A276-316
8	Hanger		ASTM A351-CF8M
9	Disc Nut		ASTM A194-8M
10	Disc		ASTM A351-CF8M
11	Seat Ring		ASTM A351-CF8M
12	Body	3% Nickel Iron	ASTM A126, Class B

DIMENSIONS - INCHES/MILLIMETERS						
Units	Size	A	B	C	D	C _v
Inches	2	8.00	3.94	6.00	0.63	143
mm		203	100	152	16	
Inches	2 1/2	8.50	4.50	7.00	0.69	242
mm		216	114	178	17	
Inches	3	9.50	5.13	7.50	0.75	366
mm		241	130	191	19	
Inches	4	11.50	6.13	9.00	0.94	572
mm		292	156	229	24	
Inches	5	13.00	6.81	10.00	0.94	894
mm		330	173	254	24	
Inches	6	14.00	8.00	11.00	1.00	1287
mm		356	203	279	25	
Inches	8	19.50	9.44	13.50	1.13	2288
mm		495	240	343	29	
Inches	10	24.50	12.06	16.00	1.19	3574
mm		622	306	406	30	
Inches	12	27.50	16.13	19.00	1.25	5147
mm		699	410	483	32	

Note 1: The check valve may be installed in both horizontal and vertical lines with upward flow or in any intermediate position.

Note 2: On pump discharge, the preferred check valve is an in-line spring loaded, swing design with lever and weight. Install these valves as far as possible from the pump and elbows and at a minimum length of 5 times the pipe diameter. See 1400 and 1800 series.

Note 3: The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (.25%) of lead by weight. Meets the requirements of Senate law S.3874.

Suffix M – Signifies “MILVACO” Series International Valves.



The information presented on this sheet is correct at time of publication. Milwaukee Valve reserves the right to change design and/or materials without notice. For our Installation, Operation and Maintenance Manual and the most current product information go to www.milwaukeevalve.com. State of California Prop 65 **WARNING:** Cancer and Reproductive Harm. For more information visit www.p65warnings.ca.gov.

MILWAUKEE VALVE