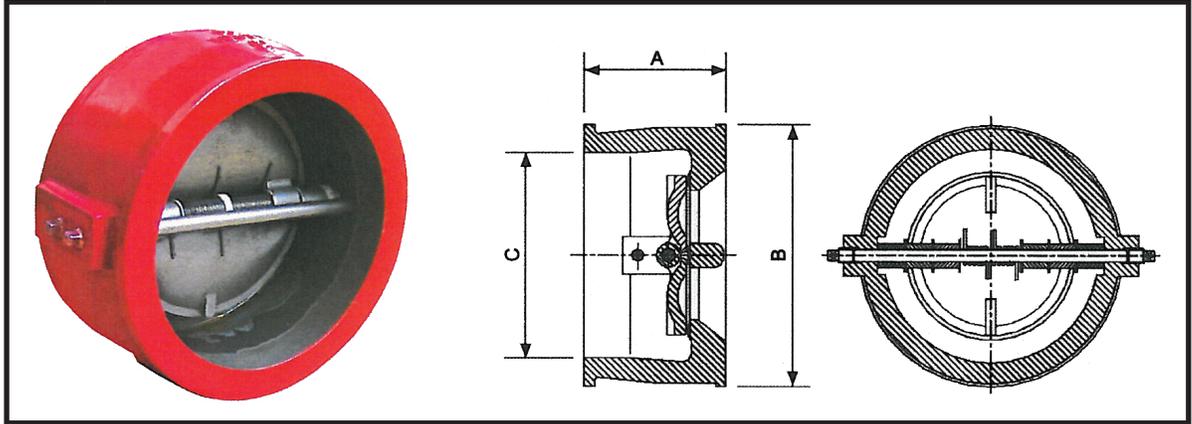


**WAFER
DOUBLE DOOR
CHECK VALVE**

Model 2550

Cast Iron Body • For Fire Protection Service



Description:

1. Extremely short face to face dimensions and compact design allows for installation and service in tight spaces
2. Spring assisted for better dynamic behavior
3. Soft seated for perfect tightness even at low differential pressure
4. Flange ends conform to ANSI B16.1 Class 125
5. Working Pressure: 175 PSI
6. Temperature: -10° to 120°C
7. Internally and externally spray painted or fusion bonded epoxy powder coated (FBE)
8. Stainless steel disc for excellent corrosion resistance
9. Horizontal or vertical installation

MATERIAL LIST

Item No.	Description	Material
1	Body	Cast Iron ASTM A126 Class B
2	Stop Pin	Stainless Steel AISI 416
3	Hinge Pin	Stainless Steel AISI 416
4	Seat	EPDM
5	Pin Retainer	Stainless Steel AISI 416
6	Gasket	PTFE
7	Washer	PTFE
8	Spacer	PTFE
9	Disc	Stainless Steel ASTM CF8
10	Spring	Stainless Steel AISI 304
11	Lifting Hook	Carbon Steel (for 8", 10" & 12")

DIMENSIONS

Size	Part No.	A	B	C	Wgt. (lb.)
4"	2550-140	3-11/16"	6-3/4"	5-3/8"	18.5
6"	2550-160	4-1/8"	8-11/16"	7"	30
8"	2550-180	4-3/4"	11"	9-1/16"	51
10"	2550-200	6-1/16"	13-3/8"	11-1/4"	91
12"	2550-220	7-3/8"	16-1/8"	13-5/16"	150

Dimensions in inches

Design and materials are subject to change without notice.

Form No. U0218



United Water Products
 2113 W. 30th Street - P.O. Box 12010, Jacksonville, FL 32209
 TEL. 877-766-4459 FAX: 877-766-4458
 Website: www.unitedwaterproducts.com

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