

SUBMITTAL: CROWNLINE™ FIRE-FX2™ VALVE & HOSE CABINETS - STEEL

PG 1 OF 2

Fire-Rated Crownline Cabinets Provide A Wide Selection of Door Styles, Glazing and Sizes. These Durable Cabinets are Designed to Industry Standards for Fire Department Valves, Fire Hose Rack Units and Extinguishers.

Door & Trim: Cold rolled steel with white powder coat finish standard. 1-3/4" Trim on face and door. Flush cabinet doors are mounted in a 5/8" door stop, are attached by a continuous hinge and are equipped with zinc-plated handle and roller catch for all non-locking doors. .

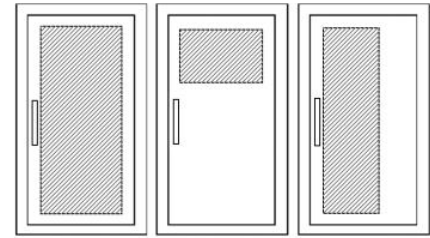
Trim Style and Depth: 1-3/4" face trim on frame and 1-1/4" trim on door. *Recessed* - 3/8" flat trim. *Semi-recessed* - 1-1/4" Square Edge or 2-1/2" Rolled Edge. See separate submittal for trimless models.

Tub: The tub is constructed of cold rolled steel with white powder-coat finish standard. Tub forms a flange to cover cut edges of wallboard material. Fire-resistant material is attached to the exterior of the tub.

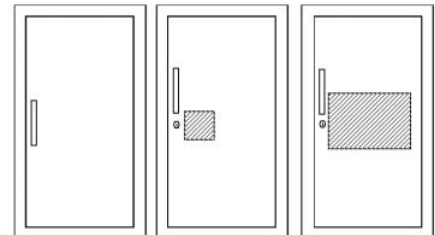
Knockouts: Knockouts are not provided on Fire-Rated Cabinets. Instructions for Knockouts in the field are provided and must be strictly adhered to, in order to maintain fire rating.

Special Features: Models 8015, 8016 and 8017 have a shelf 12" from the bottom of the cabinet and are designed to hold a fire extinguisher plus fire department valve or other accessory. Those models can also be ordered without shelf to allow for lower mounting height of valve piping to meet NFPA14.

Fire Rating: Fire-FX2™ cabinets are UL listed and labeled as an approved membrane penetration firestop system for up to 2 hours in accordance with UL 1479 (ASTM-E814) and CAN/ULC-S115, when properly installed in a wall assembly according to installation instructions.



F - Full glass with pull
G - Full glass with pull handle and Saf-T-Lok (Not Shown)
D - Horizontal duo panel with pull
E - Horizontal duo panel with pull and Saf-T-Lok (Not Shown)
V - Vertical duo panel with pull
W - Vertical duo panel with pull and Saf-T-Lok (Not Shown)



S21 - Solid with pull
L22 - Solid with pull and Saf-T-Lok
B10 - Acrylic view window with pull, and Saf-T-Lok
A - Center duo panel with pull and Saf-T-Lok
L24 - Solid with cylinder key lock/no pull (L22,24 not shown)

STEP 1: SELECT MODEL NUMBER, TRIM & QUANTITY (Refer to Chart on Page 2)

STEP 2: SELECT DOOR STYLE WITH HANDLE

(Select one box below)

- ☐ F Full Glazing
☐ G Full Glazing with SAF-T-LOK
☐ D Horizontal Duo Panel
☐ E Horizontal Duo Panel with SAF-T-LOK
☐ A Center Duo Panel with SAF-T-LOK
☐ S21 Solid Door

- ☐ L22 Solid with SAF-T-LOK
☐ V Vertical Duo
☐ W Vertical Duo with SAF-T-LOK
☐ B10 Acrylic View Window with SAF-T-LOK
☐ L24 Solid with Cylinder Lock & No Handle
View Door Styles

STEP 3: SELECT DOOR GLAZING

(Select one box below)

- ☐ 10 Clear Acrylic
☐ 13 Clear Wire Glass with Wire Glass
☐ 15 Bronze Acrylic

- ☐ 16 Gray Acrylic
☐ 17 Clear Tempered Glass
☐ 18 Laminated Safety Glass

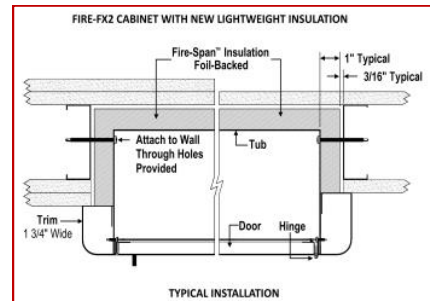
STEP 4: OPTIONAL FEATURES AT ADDITIONAL COST:

- ☐ Optional Tub Color: ___ Black ___ Red
☐ Optional Color: ___ Red ___ Black ___ Sand ___ AMS Beige ___ SC Flat Beige ___ Gray ___ Bronze ___ Silver ___ Flat Black
☐ CA Commander Alarm
☐ BA Brigadier Alarm
☐ Futura "Fire" Handle ___ Mill ___ Red ___ White
☐ PRH Recessed Pull Handle
☐ PUCH Polished Chrome Handle


- ☐ (MC) Magnetic Catch—Replaces Roller Catch
☐ FDVO Decal Fire Department Valve Octagonal 6 x 6"
☐ 1403 Decal Fire Hose Black/Red Horiz. Letters 4 x 9
☐ LDCHRFDV-R Diecut Fire Dept. Valve Horiz. 10-1/4 x 4-3/8
☐ LDCVRFDV Diecut Fire Dept Valve Vert. 3/4" x 21 1/2"
☐ LDCVRFDV-R Diecut Fire Dept Valve Vert. Rever. 3/4" x 21 1/2"
☐ LDCHRFDV Diecut Fire Department Valve Ascend. 1" x 17"
☐ LDCVRFSCV-R Diecut Fire Sprinkler Cont. Valve Vert 3/4" x 18"
☐ Etched Glass or Engraved Metal Lettering (Check Box & Attach Separate Submittal)

Fire Extinguisher Lettering:

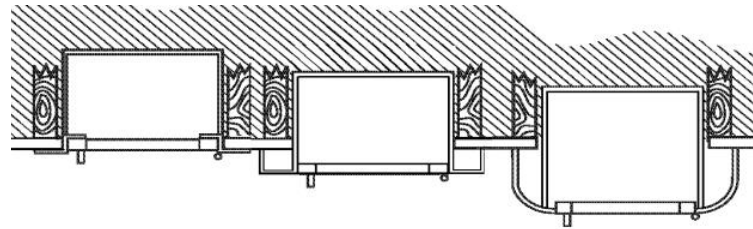
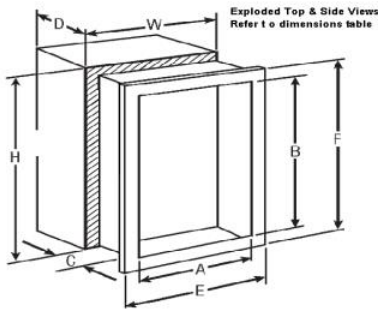
- ☐ Black Vertical FE Letters LDCVBFE
☐ Red Vertical FE Letters LDCVRFE
☐ White Vertical FE Letters LDCVWFE
☐ Black Horizontal FE Letters LDCHBFE
☐ Red Horizontal FE Letters LDCHRFE
☐ White Horizontal FE Letters LDCHWFE
☐ No Shelf for 8000 Series



It is the responsibility of the customer to communicate specifications and product performance requirements that are needed for their application. This document is intended to convey potential product configurations and offerings. It is not to be used to imply or represent a specification or rating, of finished products shipped. Detailed, specific submittals can be created upon request. It is the responsibility of the customer to specify product accordingly to comply with local laws, codes, and ordinances.

 JL INDUSTRIES ©2023 ACTIVAR CONSTRUCTION PRODUCTS GROUP, INC.	Distributor:	Quantity:
	Contractor:	Approved By:
	Model #:	Architect:
	Project:	Date:
5/25/2023		

SUBMITTAL: CROWNLINE™ FIRE-FX2 VALVE & HOSE CABINETS - STEEL PG 2 OF 2



**3/8" (.9cm)
FLAT TRIM**

**1-1/4" (3.8cm)
SQUARE TRIM**

**2-1/2" (6.4cm)
ROLLED EDGE**

CABINET PROFILES

TRIM & DOOR MATERIAL & SERIES			TUB I.D. W x H x D in Inches			FRAME O.D.		RECESSED WALL OPENING DIMS.			RECOMMENDED HOSE RACK, FIRE DEPARTMENT VALVES & EXTINGUISHERS
QTY	#	TRIM STYLE	A	B	C	E	F	Width	Height	Depth	
Cabinets with Hose Rack & Extinguisher or Fire Department Valve											
	6015	FLAT TRIM 3/8"	24	30	6	27 3/8	33 3/8	26 5/16	32 5/16	6 15/16	HOSE RACK: 1- 1/2" x 1-1/2" Hose Rack Unit with 50 or 75' Hose (HRA:050B, 050CH, 075B, 075CH) & Cosmic 2½ or Galaxy 2½- 5 lb Extinguisher
	6016	1-1/4" SQUARE EDGE	24	30	6	27 3/8	33 3/8	26 5/16	32 5/16	5 15/16	
	6017	2-1/2" ROLLED EDGE	24	30	6	27 3/8	33 3/8	26 5/16	32 5/16	4 11/16	
	6215	FLAT TRIM 3/8"	24	34 3/4	6	27 3/8	38 1/8	26 5/16	37 1/16	6 15/16	HOSE RACK: 1- 1/2" x 1-1/2" Hose Rack Unit - 100' Hose (HRA 100B, HRA100CH) & Cosmic 2½ or Galaxy 2½- 5 lb Extinguisher
	6216	1-1/4" SQUARE EDGE	24	34 3/4	6	27 3/8	38 1/8	26 5/16	37 1/16	5 15/16	
	6217	2-1/2" ROLLED EDGE	24	34 3/4	6	27 3/8	38 1/8	26 5/16	37 1/16	4 11/16	
	6115	FLAT TRIM 3/8"	24	30	8	27 3/8	33 3/8	26 5/16	32 5/16	8 15/16	HOSE RACK: 2-1/2" x 1-1/2" Hose Rack Unit 50 or 75' Hose (HRA050B-2.5, HRA075B-2.5)
	6116	1-1/4" SQUARE EDGE	24	30	8	27 3/8	33 3/8	26 5/16	32 5/16	7 15/16	
	6117	2-1/2" ROLLED EDGE	24	30	8	27 3/8	33 3/8	26 5/16	32 5/16	6 11/16	
	6415	FLAT TRIM 3/8"	24	34 3/4	8	27 3/8	38 1/8	26 5/16	37 1/16	8 15/16	HOSE RACK: 2-1/2" x 1-1/2" Hose Rack Unit 100' Hose (HRA100B-2.5)
	6416	1-1/4" SQUARE EDGE	24	34 3/4	8	27 3/8	38 1/8	26 5/16	37 1/16	7 15/16	
	6417	2-1/2" ROLLED EDGE	24	34 3/4	8	27 3/8	38 1/8	26 5/16	37 1/16	6 11/16	
	6615	FLAT TRIM 3/8"	24	38 3/4	8	27 3/8	42 1/8	26 5/16	41 1/16	8 15/16	HOSE RACK: 2-1/2" x 1-1/2" Hose Rack Unit 125' Hose (HRA125B-2.5)
	6616	1-1/4" SQUARE EDGE	24	38 3/4	8	27 3/8	42 1/8	26 5/16	41 1/16	7 15/16	
	6617	2-1/2" ROLLED EDGE	24	38 3/4	8	27 3/8	42 1/8	26 5/16	41 1/16	6 11/16	
	6315	FLAT TRIM 3/8"	30	30	8	33 3/8	33 3/8	32 5/16	32 5/16	8 15/16	HOSE RACK & FD VALVE OR EXTINGUISHER: 1-1/2" OR 2-1/2" Valve; 50' or 75' Hose Rack Unit Plus FD Valve, Cosmic or Galaxy Extinguisher
	6316	1-1/4" SQUARE EDGE	30	30	8	33 3/8	33 3/8	32 5/16	32 5/16	7 15/16	
	6317	2-1/2" ROLLED EDGE	30	30	8	33 3/8	33 3/8	32 5/16	32 5/16	6 11/16	
	6515	FLAT TRIM 3/8"	32 3/4	34 3/4	8	36 1/8	38 1/8	35 1/16	37 1/16	8 15/16	HOSE RACK & FD VALVE OR EXTINGUISHER: 1-1/2" OR 2-1/2" Valve, 100' Hose Rack Unit Plus FD Valve, Cosmic or Galaxy Extinguisher
	6516	1-1/4" SQUARE EDGE	32 3/4	34 3/4	8	36 1/8	38 1/8	35 1/16	37 1/16	7 15/16	
	6517	2-1/2" ROLLED EDGE	32 3/4	34 3/4	8	36 1/8	38 1/8	35 1/16	37 1/16	6 11/16	
	7215	FLAT TRIM 3/8"	32 3/4	38 3/4	8	36 1/8	42 1/8	35 1/16	41 1/16	8 15/16	HOSE RACK & FD VALVE OR EXTINGUISHER: 1-1/2" OR 2-1/2" Valve, 125' Hose Rack Unit Plus FD Valve, Cosmic or Galaxy Extinguisher
	7216	1-1/4" SQUARE EDGE	32 3/4	38 3/4	8	36 1/8	42 1/8	35 1/16	41 1/16	7 15/16	
	7217	2-1/2" ROLLED EDGE	32 3/4	38 3/4	8	36 1/8	42 1/8	35 1/16	41 1/16	6 11/16	
Cabinets for Fire Department Valves											
	8515	FLAT TRIM 3/8"	18	18	8	21 3/8	21 3/8	20 5/16	20 5/16	8 15/16	FIRE DEPARTMENT VALVE: 1-1/2" or 2-1/2" Fire Department Valve with Cap and Chain
	8516	1-1/4" SQUARE EDGE	18	18	8	21 3/8	21 3/8	20 5/16	20 5/16	7 15/16	
	8517	2-1/2" ROLLED EDGE	18	18	8	21 3/8	21 3/8	20 5/16	20 5/16	6 11/16	
	8415	FLAT TRIM 3/8"	18	18	10	21 3/8	21 3/8	20 5/16	20 5/16	10 15/16	DUAL SIDE BY SIDE FIRE DEPARTMENT VALVE & EXTINGUISHER OR 2 FIRE DEPARTMENT VALVES: 1-1/2" or 2-1/2" Fire Department Valve with Cap and Chain Plus Cosmic or Galaxy 2-1/2-10 lb Extinguisher
	8416	1-1/4" SQUARE EDGE	18	18	10	21 3/8	21 3/8	20 5/16	20 5/16	9 15/16	
	8417	2-1/2" ROLLED EDGE	18	18	10	21 3/8	21 3/8	20 5/16	20 5/16	8 11/16	
	8715	FLAT TRIM 3/8"	26	26	8	29 3/8	29 3/8	28 5/16	28 5/16	8 15/16	DUAL EXTINGUISHER & FD VALVE CABINET WITH SHELF: Shelf is 12" from bottom. Cosmic or Galaxy Extinguisher
	8716	1-1/4" SQUARE EDGE	26	26	8	29 3/8	29 3/8	28 5/16	28 5/16	7 15/16	
	8717	2-1/2" ROLLED EDGE	26	26	8	29 3/8	29 3/8	28 5/16	28 5/16	6 11/16	
	8615	FLAT TRIM 3/8"	26	26	10	26 1/4	26 1/4	28 5/16	28 5/16	10 15/16	
	8616	1-1/4" SQUARE EDGE	26	26	10	26 1/4	26 1/4	28 5/16	28 5/16	9 15/16	
	8617	2-1/2" ROLLED EDGE	26	26	10	26 1/4	26 1/4	28 5/16	28 5/16	8 11/16	
	8015	FLAT TRIM 3/8"	16	40	9	19 3/8	43 3/8	18 5/16	42 5/16	9 15/16	
	8016	1-1/4" SQUARE EDGE	16	40	9	19 3/8	43 3/8	18 5/16	42 5/16	8 15/16	
	8017	2-1/2" ROLLED EDGE	16	40	9	19 3/8	43 3/8	18 5/16	42 5/16	7 11/16	

ADA Cabinet Mounting Height: Standard Pull on G, E, W, L22, A and B Door Styles with Saf-T-Lok are 3 5/8" Higher than Door Center, so Allow for that When Mounting Cabinet. Standard Pull with No Lock or Doors with Recessed Pull are Centered on Door.

8000 Series can also be ordered without shelf to allow for lower mounting height of valve piping to meet NFPA14.