SUBMITTAL: ACADEMY ALUMINUM FIRE-FX2™ FIRE-RATED EXTINGUISHER CABINETS

PAGE 1 OF 2

The Academy Series Features Aluminum Trim and Door, with 10 Door Styles & Anodized Option.

Door & Trim Construction: Clear anodized aluminum. Flush cabinet doors with a 5/8" door stop are attached by a continuous hinge and equipped with zinc-plated handle and roller catch. All models have 1-3/4" wide trim on frame and 1-1/4 trim on doors with glazing. Rolled edge models are constructed of mechanically-joined extrusions, except for models 1827 and 1027 which are die formed. *Die formed corners provide an attractive, rounded edge - unique to the JL line of cabinets!*

Trim Style & Depth: Recessed 3/8" flat trim, Semi Recessed - 1-1/4", 1-1/2" Square Edge or 2-1/2", 3", 4" (w/flush pull) and 4-1/2" models with Rolled Edge. See separate submittal for Trimless cabinets.

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.

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.





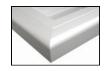


1827G10FX2 3" Rolled Edge Trim Semi-Recessed With Saf-T--Lok ™

Models 1027 & 1827 Have Unique Die Formed Corners!

FIRE-FX2 CABINET WITH NEW LIGHTWEIGHT INSULATION Fire-Span* Insulation Foll-Backed 1 Typical 1 Typical Trim Tolim Tolim

TYPICAL INSTALLATION



Extruded Rolled Edge

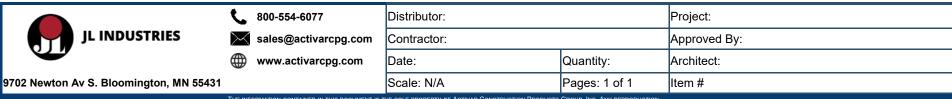
STEP 1: SELECT MODEL NUMBER AND QUANTITY ON CHART (refer to chart on pg 2)

A. Determine Trim Style according to wall depth. B. Determine Tub I.D. according to size most suited for extinguisher and wall opening.

STEP 2: SELECT DOOR STYLE WITH HANDLE	Check one box below Examples on Page 2							
F Full Glazing	L22 Solid with SAF-T-LOK™ L24 Sold with Cylinder Lock - No Handle							
G Full Glazing with SAF-T-LOK™								
D Horizontal Duo Panel	V Vertical Duo							
E Horizontal Dual Panel with SAF-T-LOK™	W Vertical Duo with SAF-T-LOK™							
S21 Solid Door	B Solid with 2" x 4" View Window & SAF-T-LOK™							
STEP 3: <u>SELECT DOOR GLAZING</u> (Check one box below)								
10 Clear Acrylic	15 Bronze Acrylic 17 Clear Tempered Glass							
13 Clear Wire Glass with Safety Film	16 Gray Acrylic 18 Laminated Safety Glass							
STEP 4: OPTIONAL FEATURES AT ADDED COST (SELECT ANY)								

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	Optional Tub Color: BlackRed		Black Vertical FE Letters LDCVBFE	Black Vertical Decal LDVBFE	(CA) Commander Alarm
	Futura "Fire" Pull Mill Alum Red White		Red Vertical FE Letters LDCVRFE	Red Vertical Decal LDVRFE	(BA) Brigadier Alarm
	Flush Pull Handle (PRH)		White Vertical FE Letters LDCVWFE	White Vertical Decal LDVWFE	Engraving or Silkscreen on Door (except dark bronze anodized)
	Polished Chrome Handle (PUCH)		Black Horizontal FE Letters LDCHBFE	Black Horizontal Decal LDHBFE	Etching or Silk-screen on Glass. Check Box & Attach Separate
	Dark Bronze Anodized Finish		Red Horizontal FE Letters LDCHRFE	Red Horizontal Decal LDHRFE	Submittal.
	Powder Coat Paint WhiteBronze Other		White Horizontal FE Letters LDCHWFE	White Horizontal Decal LDHWFE	

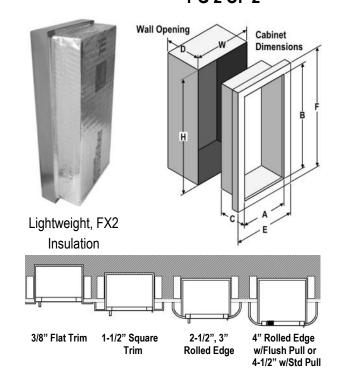
It is the responsibility of the customer to communicate specifications and product performance requirements that are needed for their application. This document is intended to convey potential product configurations and offerings. It is not to be used to imply or represent a specification or rating, 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.



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TRIM & DOOR SERIES#			Tub I.D.			Frame	e O.D.	FX Wall Opening			Fits Extinguishers	
QTY	Model	Trim Style	Α	В	С	E	F	W	Н	D		
	8125	Flat 3/8" Trim ●	9	18	5 1/2	12 3/8	21 3/8	11 5/16	20 5/16	6 7/16	Cosmic & Galaxy	
	8126	1 1/2" Square ●	9	18	5 1/2	12 3/8	21 3/8	11 5/16	20 5/16	5 3/16	2 1/2-6 (6 lb must be mounted to tub wall),	
	8127	2 1/2" Rolled●	9	18	5 1/2	12 3/8	21 3/8	11 5/16	20 5/16	4 13/16	Mercury 2 1/2- 5	
	1720	2-1/4" Square ●	10 1/2	24	5	13 7/8	27 3/8	12 13/16	26 5/16	4	Cosmic/Gal/Merc 2-5	
	1825	Flat 3/8" Trim ●	10 1/2	24	5 1/2	13 7/8	27 3/8	12 13/16	26 5/16	6 7/16		
	1826	1 1/2" Square ●	10 1/2	24	5 1/2	13 7/8	27 3/8	12 13/16	26 5/16	5 3/16	Cosmic & Galaxy	
	1827	3" Formed Rolled •	10 1/2	24	5 1/2	13 7/8	27 3/8	12 13/16	26 5/16	3 11/16	2 1/2-6 (6 lb must be mounted to tub wall),	
	1822	4" Rolled/Flush Pull●	10 1/2	24	5 1/2	13 7/8	27 3/8	12 13/16			Mercury 2 1/2-5	
	1828	4 1/2" Rolled	10 1/2	24	5 1/2	13 7/8	27 3/8	12 13/16				
	1025	Flat 3/8" Trim ●	10 1/2	24	6	13 7/8	27 3/8	12 13/16	26 5/16	6 15/16		
	1026	1 1/2" Square ●	10 1/2	24	6	13 7/8	27 3/8	12 13/16	26 5/16	5 11/16	Cosmic & Galaxy 2 1/2-10	
	1027	3" Formed Rolled ●	10 1/2	24	6	13 7/8	27 3/8	12 13/16		4	Mercury 2 1/2-5,	
		4" Rolled/Flush Pull●	10 1/2	24	6	13 7/8	27 3/8	12 13/16		4	Sentinel 5	
	1028	4 1/2" Rolled	10 1/2	24	6	13 7/8	27 3/8	12 13/16				
	2025	Flat 3/8" Trim ●	12	27	7 3/4	15 3/8	30 3/8	14 5/16			Any Cosmic. Galaxy,	
	2026	1 1/4" Square ●	12	27	7 3/4	15 3/8	30 3/8			7 11/16	Mercury, Saturn or	
	2027	2 1/2" Rolled ●	12	27	7 3/4	15 3/8	30 3/8	14 5/16	29 5/16	7 1/16	Grenadier P (20 lb must be mounted on back of tub),	
	2022	4" Rolled/Flush Pull●	12	27	7 3/4	15 3/8	30 3/8	14 5/16	29 5/16	5 3/4	Sentinel 5 & 10,	
	2028	4 1/2" Rolled	12	27	7 3/4	15 3/8	30 3/8	14 5/16	29 5/16	5 1/16	Nebula 270	
	3025	Flat 3/8" Trim ●	16	32	7 3/4	19 3/8	35 3/8	18 5/16	34 5/16	8 11/16	Any Cosmic. Galaxy,	
	3026	1 1/4" Square ●	16	32	7 3/4	19 3/8	35 3/8	18 5/16	34 5/16	7 11/16	Mercury, Saturn or Grenadier P (20 lb must be mounted on back of tub), Sentinel 5-15, Nebula	
	3027	2 1/2" Rolled●	16	34	7 3/4	19 3/8	38 3/8	18 5/16	34 5/16	7 1/16		
	3022	4" Rolled/Flush Pull●	16	32	7 3/4	19 3/8	35 3/8	18 5/16	34 5/16	5 3/4		
	3028	4 1/2" Rolled	16	32	7 3/4	19 3/8	35 3/8	18 5/16	34 5/16	5 1/16	250, 270, 272	
	4025	Flat 3/8" Trim ●	20	27	7 3/4	23 3/8	30 3/8	22 5/16	29 5/16	8 11/16	Two each of: any	
	4026	1 1/4" Square ●	20	27	7 3/4	23 3/8	30 3/8	22 5/16	29 5/16	7 11/16	Grenadier P (20 lb must	
	4027	2 1/2" Rolled●	20	27	7 3/4	23 3/8	30 3/8	22 5/16	29 5/16	7 1/16		
	4022	4" Rolled/Flush Pull●	20	27	7 3/4	23 3/8	30 3/8	22 5/16	29 5/16	5 3/4	tub).	
	4028	4 1/2" Rolled	20	27	7 3/4	23 3/8	30 3/8	22 5/16	29 5/16	5 1/16		

PG 2 OF 2











pull handle G - Full glass with pull handle above Saf-T-Lok (not shown)

F - Full glass with D - Horizontal duo panel with pull handle E - Horizontal duo panel with pull handle above Saf-T -Lok (not shown)

V - Vertical duo panel with pull handle W - Vertical duo panel with pull handle above Saf -T-Lok (not shown)

S21 - Solid with pull handle L22 - Solid with pull handle above Saf-T-Lok L24 - Solid with cylinder key lock and no handle

B - Small view window with pull handle, and Saf-T-Lok

VIEW ALL DOOR STYLES ONLINE

Cabinet Mounting Height: Standard Pull on G, E, W, L22 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 Flush Recessed Pull are Centered on Door.