



DETAIL AND SUBMITTAL SHEET

DISTRIBUTOR: _____ CONTRACTOR: _____

MODEL NUMBER: _____ PROJECT: _____

QUANTITY: _____ APPROVED BY: _____

ARCHITECT: _____ DATE: _____

JL INDUSTRIES
INCORPORATED

4450 W. 78th Street Circle
Bloomington, MN 55435
Phone: 952-835-6850
FAX: 952-835-2218

JL WEST COAST 6285 RANDOLPH STREET, COMMERCE, CA 90040 PHONE: 323-726-9070 FAX: 323-726-9068
JL SOUTH EAST 5758 CORPORATION CIRCLE, FT. MEYERS, FL PHONE: 941-693-7500 FAX: 941-693-7501

CLEAR VU FIRE-FX™ OPTION FIRE EXTINGUISHER CABINETS

FIRE-FX™ OPTION FIRE RATED EXTINGUISHER CABINETS

AN INDUSTRY FIRST, U.S. PATENT NO. 5,171,079

In 1991, J.L. Industries introduced the first Fire-Rated Extinguisher Cabinets and Valve Cabinets for use in fire-rated walls. J.L.'s specially designed and patented FIRE-FX™ Option for cabinets are built to meet building code specifications for fire-rated wall situations. Warnock Hersey has certified and listed J.L.'s FIRE-FX™ Option for 1-hour and 2-hour combustible and non-combustible wall systems*.

FIRE-FX™ OPTION ELIMINATES:

- The costly need to line the wall opening cavity with fire rated material.
- Guesswork as to whether the fire barrier has been compromised by the above procedure.

To order or specify, add FIRE-FX™ Optionsuffix to the seven digit J.L. model number. For example, if you want an Ambassador 1017F10 with the FIRE-FX™ Option, ask for the 1017F10 FX.

The FIRE-FX™ Option fire-rated cabinet tub is not available on trimless and surface mount cabinets.

SPECIFICATIONS

Furnish fire-rated cabinet with FIRE-FX™ Option manufactured by J.L. Industries of Bloomington, MN. Cabinet to be fabricated in accordance with the Warnock Hersey certified design and shall carry the Warnock Hersey label for 1-and 2-hour combustible and non-combustible walls*.

Cabinet to be fabricated in accordance with UBC 7-5 (ASTM E814-97) & UBC 7-1 (ASTM E119-97) under positive pressure to measure fire resistive performance.

THE CLEAR VU SERIES

A convex acrylic bubble door and 4" tub depth are the primary features of our Clear Vu Series cabinets. The transparent bubble (available in clear, red or bronze acrylic) projects a nominal 2 1/2" past the cabinet trim, enabling 180° vision of the extinguisher for quick identification in an emergency. The resilience of the bubble makes it both safe and durable. The 4" tub depth, meanwhile, allows for full recessing into today's thinner walls, reducing the need for more costly semi-recessed units. Combined, these features make this cabinet ideal for long, narrow hallways or corridors, where the thin walls are common and ease of location is essential.

If Clear Vu cabinets are to be stationed in areas where the A.D.A. code applies, you must use flat trim cabinets only because of the projection of the bubble.

SPECIFICATIONS The tub of the Clear Vu is white epoxy finished cold rolled steel, unless otherwise specified in options. The Clear Vu's door and trim are available in steel, aluminum, stainless steel, bronze or brass.

All cabinets feature a 1 3/4" face width on the trim and the door. All semi-recessed cabinets with a 2 1/2" RT and 3" RT have trims with a rolled edge construction. The surface mount stainless steel trims also have rolled edges. All other trim configurations are square edged.

All cabinets come standard with a continuous hinge. The flush cabinet door consists of a formed design with 5/8" nominal thickness. The doorstop therefore extends 5/8" into the tub. The standard door hardware consists of a zinc plated pull handle and roller catch. A cylinder lock with flexible cam is standard for SAF-T-LOK doors.

1. AVAILABLE DOOR STYLES (SELECT ONE)

- F _____ FULL ACRYLIC
- G _____ FULL ACRYLIC WITH SAF-T-LOK

2. AVAILABLE DOOR GLAZING (SELECT ONE)

- 25 _____ CLEAR BUBBLE
- 26 _____ RED BUBBLE
- 27 _____ BRONZE BUBBLE

3. OPTIONS (SELECT ONE)

- _____ COLOR EPOXY COATED TUB
- _____ COLOR EPOXY COATED DOOR AND TRIM: FOR STEEL ONLY
- _____ COLOR ANODIZED DOOR AND TRIM : FOR ALUMINUM ONLY
- _____ FUTURA "FIRE" HANDLE
- _____ FE LETTERS IN BLACK, RED, OR WHITE
- _____ U.S. 4 SATIN BRASS CLEAR COATED
- _____ U.S. 9 POLISHED BRIGHT BRONZE CLEAR COATED
- _____ U.S. 10B FINISH DARK OXIDIZED BRONZE OIL RUBBED
- _____ ALUMINUM TUB: FOR ALUMINUM CABINETS OF
- _____ #4 STAINLESS STEEL TUB: FOR STAINLESS STEEL ONLY
- _____ #6 SATIN STAINLESS
- _____ #7 POLISHED STAINLESS
- _____ #8 POLISHED STAINLESS



SERIES # 1515, 1525, 1545, 1555, 2515, 2525, 2535, 2545, 2555, 4515, 4525 & 4535 MEETS A.D.A. PROJECTION CRITERIA.



CLEAR VU
1545F27
U.S. 9 FINISH



CLEAR VU
1525F26



CLEAR VU
1537G25
W/SAF-T-LOK

CLEAR VU
1545F27
U.S. 9 FINISH



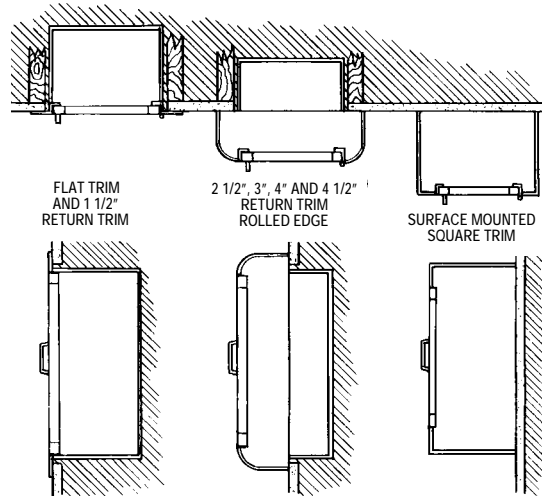
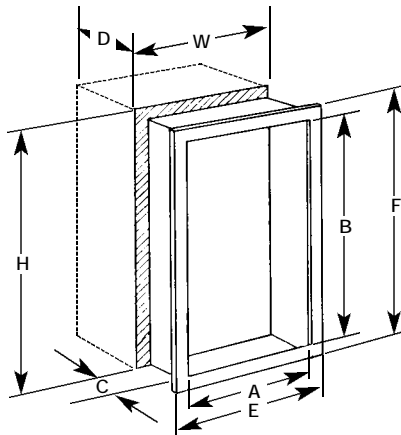
CLEAR VU
1537G25
W/SAF-T-LOK



CLEAR VU
1525F26



EXPLODED TOP AND SIDE VIEWS
REFER TO DIMENSIONS TABLE



DIMENSIONS IN INCHES

TRIM & DOOR MATERIAL & SERIES #					TRIM STYLE	TUB I.D.			FRAME O.D.		WALL OPENING FX OPTION			** ACCOMMODATES FOLLOWING J.L. EXTINGUISHERS
STEEL	ALUM.	STAINLESS STEEL	BRONZE	BRASS		A	B	C	E	F	W	H	D	
1515	1525	1535	1545	1555	FLAT TRIM	10 1/2"	24"	4"	13 7/8"	27 3/8"	12 1/2"	26 1/8"	4 7/8"	Cosmic 2 1/2E, 5E, 5X, 6E, 10E Galaxy 2 1/2, 5, 5 1/2, 6, 10 Sentinel 5 Mercury 2 1/2, 5
1516	1526	1536	1546	1556	1 1/2"	10 1/2"	24"	4"	13 7/8"	27 3/8"	12 1/2"	26 1/8"	3 1/2"	
1517	1527	1537	1547	1557	3"	10 1/2"	24"	4"	13 7/8"	27 3/8"	12 1/2"	26 1/8"	*2"	
2515	2525	2535	2545	2555	FLAT TRIM	14"	30"	4"	17 3/8"	33 3/8"	16"	32 1/8"	4 7/8"	Any Cosmic, Any Galaxy, Sentinel 5, 10 Grenadier P Mercury 2 1/2, 5 Saturn 15, 25
2516	2526	2536	2546	2556	1 1/4"	14"	30"	4"	17 3/8"	33 3/8"	16"	32 1/8"	3 3/4"	
2517	2527	2537	-	-	2 1/2"	14"	30"	4"	17 3/8"	33 3/8"	16"	32 1/8"	*2 1/2"	
4515	4525	4535	-	-	FLAT TRIM	28"	30"	4"	31 3/8"	33 3/8"	30"	32 1/8"	4 7/8"	Two each of: Any Cosmic, Any Galaxy, Sentinel 5, 10, Mercury 2 1/2, 5 Saturn 15, 25

4500 SERIES CONSIST OF A DOUBLE DOOR DESIGN

* ADD 5/8" FOR CABINETS WITH ALUMINUM FRAMES ** ALL FIRE EXTINGUISHERS MUST BE MOUNTED ON THE BACK OF THE CABINET.