ALTA EXTINGUISHER CABINETS

7080-B
Break Glass Door w/ BREAK RITE® Handle

7080-DV
Duo-Vertical Door

TO SPECIFY

1 Select the the cabinet dimensions, mounting style, door and frame material from the Alta Series chart below. The cabinet dimensions and mounting type are determined by the fire extinguisher size and wall depth available.

2 Select the desired door style:
- **-A** Full Glass
- **-B** Full Break Glass with Lock*
- **-D** Duo Panel
- **-DV** Duo-Vertical Panel
- **-DVL** Duo-Vertical Panel with Lock*
- **-E** Center Break Glass with Lock*
- **-F** Solid Flush Panel
- **-FS** Solid Flush Panel with Lock
- **-FP** Full Glass with Flush Pull Handle

  *Furnished with Break Rite® Handle.

3 Optional: Select the glazing material:
- **-1** Bronze Tempered Safety Glass
- **-2** Smoke Tempered Safety Glass
- **-4** Obscure Tempered Safety Glass
- **-5** ¼" Wire Inserted Glass
- **-6** ⅛" Clear Acrylic
- **-7** ⅛" Amber Acrylic
- **-8** ⅛" White Acrylic
- **-9** ⅛" Smoke Acrylic
- **-10** ⅛" Red Acrylic

4 Optional: Select lettering "Fire Extinguisher":

Horizontal	Vertical	Vertical Ascending
-HW† White	**-VW** White	**-VAW** White
-HB† Black	**-VB** Black	**-VAB** Black
-HR† Red	**-VR** Red	**-VAR** Red

† Not available on -A and -DV Doors

5 Optional Construction and Finishes:
- **FRC-** Fire-Rated Cabinets, add this prefix.
- **-RR** Rolled Radius Frames, add this suffix.
- **-RED** Red Polyester Finish, add this suffix.

Variety, elegance and economy, by design — Alta Series fire extinguisher cabinets offer an impressive variety of door styles, glazing materials, lettering, finishes and mounting configurations. In addition to their exceptional versatility, Alta Series designs also feature durable, unitized construction for an economical solution that complements virtually any type of construction.
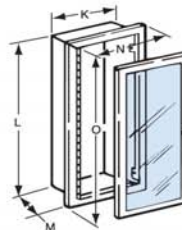
SPECIFICATION

Fire extinguisher cabinet shall be Model No. _____ as manufactured by Potter Roemer, Santa Ana, CA, 800-366-FIRE. Install the cabinets plumb and level, where indicated on the drawings, at heights acceptable to the authority having jurisdiction. Each cabinet shall have a Potter Roemer Model No. _____ fire extinguisher installed inside.

SPECIFICATION EXAMPLE: 7080--A

1 **7080** - Cabinet Dimensions, Mounting and Material
2 **A** - Door Style - Full Glass

MODEL NUMBER				WALL MOUNTING	BOX I.D.			FRAME O.D.		WALL OPENING			FRC OPTION			ADA	FOR USE WITH THESE EXTINGUISHERS
STEEL	ALUMINUM	STAINLESS STEEL	BRASS		K	L	M	N	O	W	H	D	W	H	D		
7007	7037	7057	7077	Recessed-½	9	18	5	11¾	20¾	10	19	4¾	11¼	20	5⅝	Yes	3002 3005 3005-3
7008	7038	7058	7078	Semi-Recessed-2	9	18	5	11¾	20¾	10	19	3¼	11¼	20	4⅛	Yes	
7009	7039	7059	7079	Surface	11½	20½	5¾	-	-	-	-	-	-	-	-	No	
7010	7030	7050	7070	Recessed-½	9	24	5	11¾	26¾	10	25	4¾	11¼	26	5⅝	Yes	3302 3305 3305-3
7012	7032	7052	7072	Semi-Recessed-2	9	24	5	11¾	26¾	10	25	3¼	11¼	26	4⅛	Yes	
7013	7033	7053	7073	Semi-Recessed-3	9	24	5	11¾	26¾	10	25	2¼	11¼	26	3⅛	Yes	
7020	7040	7060	7080	Recessed-½	9	24	5¾	11¾	26¾	10	25	5½	11¼	26	6⅜	Yes	3006 3010 3306 3310 3405
7021	7041	7061	7081	Trimless	9	24	5¾	12¾	27¾	10	25	6	11¼	26	7⅜	Yes	
7022	7042	7062	7082	Semi-Recessed-2	9	24	5¾	11¾	26¾	10	25	4	11¼	26	4⅞	Yes	
7023	7043	7063	7083	Semi-Recessed-3	9	24	5¾	11¾	26¾	10	25	3	11¼	26	3⅞	Yes	
7024	7044	7064	7084	Surface	11½	26½	5¾	-	-	-	-	-	-	-	-	No	
7025	7045	7065	7085	Recessed-½	12	27	8	14¾	29¾	13	28	7¾	14¼	29	8⅝	Yes	3020 3202 3320 3410
7026	7046	7066	7086	Trimless	12	27	8	15¾	30¾	13	28	8¼	14¼	29	9⅝	Yes	
7027	7047	7067	7087	Semi-Recessed-3	12	27	8	14¾	29¾	13	28	5¼	14¼	29	6⅛	Yes	
7028	7048	7068	7088	Semi-Recessed-5	12	27	8	14¾	29¾	13	28	3¼	14¼	29	4⅛	No	
7029	7049	7069	7089	Surface	14⅝	29⅜	8	-	-	-	-	-	-	-	-	No	

All Dimensions In Inches

POTTER ROEMER
FIRE PROTECTION EQUIPMENT

ALTA

Call Potter Roemer for current listings and approvals. Dimensions are subject to manufacturer's tolerances, and change without notice. We assume no responsibility for use of superseded or void data.
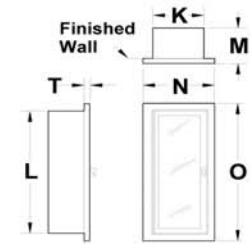
7000 SERIES FIRE EXTINGUISHER CABINETS

REGULARLY FURNISHED:

BOX- Cold rolled steel with an electrostatically applied, thermally-fused polyester coating with recoatable white finish, and a continuous hinge.
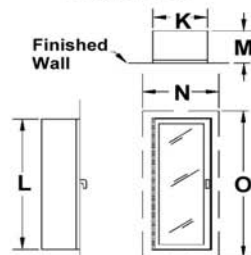
DOOR AND FRAME
7007-7029 Series: Steel - Cold rolled steel with recoatable white polyester finish.
7030-7049 Series: Aluminum - Satin finish, clear polyester coated.
7050-7069 Series: Stainless Steel - #304 Stainless Steel with #4 finish.
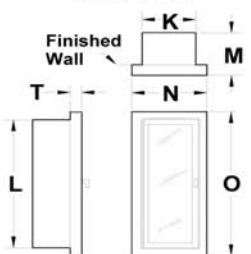7070-7089 Series: Brass - Polished finish, clear polyester coated.
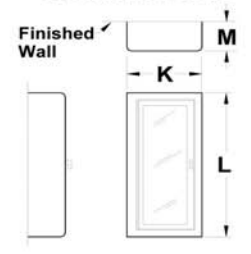**Wall mounting and size of cabinet as selected by model number.**

RECESSED

TRIMLESS

SEMI-RECESSED

SURFACE

Qty	Model No. Steel ✓	Aluminum ✓	Stainless Steel ✓	Brass ✓	Wall Mounting	Inside Box Dimensions K	L	M	Overall Frame N	O	Minumum Wall Opening Required W	H	D	Trim T	ADA ♿	For Use With These Extinguishers
	7007	7037	7057	7077	Recessed	9	18	5	11¾	20¾	10	19	4¾	½	Yes	
	7008	7038	7058	7078	Semi-Recessed	9	18	5	11¾	20¾	10	19	3¼	2	Yes	3002, 3005, 3005-3, 3302, 3305, 3305-3
	7009	7039	7059	7079	Surface	11½	20½	6	-	-	-	-	-	-	No	
	7010	7030	7050	7070	Recessed	9	24	5	11¾	26¾	10	25	4¾	½	Yes	
	7012	7032	7052	7072	Semi-Recessed	9	24	5	11¾	26¾	10	25	3¼	2	Yes	
	7013	7033	7053	7073	Semi-Recessed	9	24	5	11¾	26¾	10	25	2¼	3	Yes	
	7020	7040	7060	7080	Recessed	9	24	5¾	11¾	26¾	10	25	5½	½	Yes	3002, 3005, 3005-3, 3010, 3306, 3310, 3302, 3305, 3305-3, 3306, 3405
	7021	7041	7061	7081	Trimless	9	24	6¼	12¾	27¾	10	25	6½	-	Yes	
	7022	7042	7062	7082	Semi-Recessed	9	24	5¾	11¾	26¾	10	25	4	2	Yes	
	7023	7043	7063	7083	Semi-Recessed	9	24	5¾	11¾	26¾	10	25	3	3	Yes	
	7024	7044	7064	7084	Surface	11½	26½	6	-	-	-	-	-	-	No	
	7025	7045	7065	7085	Recessed	12	27	8	14¾	29¾	13	28	7¾	½	Yes	3020 3202 3320 3410
	7026	7046	7066	7086	Trimless	12	27	8½	15¾	30¾	13	28	8¾	-	Yes	
	7027	7047	7067	7087	Semi-Recessed	12	27	8	14¾	29¾	13	28	5¼	3	Yes	
	7028	7048	7068	7088	Semi-Recessed	12	27	8	14¾	29¾	13	28	3¼	5	No	
	7029	7049	7069	7089	Surface	14⅝	29⅜	8	-	-	-	-	-	-	No	

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

SELECT: Door style
- ❏ -A Full Glass, w/Tempered Safety Glass
- ❏ -B Full Glass, w/Lock & Break Rite® Handle
- ❏ -D Duo-Panel w/Tempered Safety Glass
- ❏ -DV Duo-Vertical Door w/Tempered Safety Glass
- ❏ -DVL Duo-Vertical Door w/Lock & Break Rite® Handle
- ❏ -E Tempered Sfty. Glass (25 sq. in.) w/Lock & Break Rite® Handle
- ❏ -F Solid Flush Door
- ❏ -FS Solid Flush Door w/ Lock

OPTIONAL GLAZING MATERIAL:
- ❏ -1 TS Bronze Tempered Safety Glass
- ❏ -2 TS Smoke Tempered Safety Glass
- ❏ -4 TS Obscure Tempered Safety Glass
- ❏ -5 ¼" Wire Inserted Glass
- ❏ -6 ⅛" Clear Acrylic
- ❏ -7 ⅛" Bronze Acrylic
- ❏ -8 ⅛" White Acrylic
- ❏ -9 ⅛" Smoke Acrylic
- ❏ -10 ⅛" Red Acrylic

NON-LOCKING DOOR HANDLES:
NOTE: Door Styles-A,-D,-DV, & -F provided w/lever handle & cam latch.
❏ For Flush Pull Handle, Select -FP

OPTIONAL FIRE EXTINGUISHER LETTERING:
- ❏ -HW Horizontal White
- ❏ -HB Horizontal Black
- ❏ -HR Horizontal Red
- ❏ -VW Vertical White
- ❏ -VB Vertical Black
- ❏ -VR Vertical Red
- ❏ -VAW Vertical Ascending White
- ❏ -VAB Vertical Ascending Black
- ❏ -VAR Vertical Ascending Red

OPTIONAL DOOR AND FRAME FINISHES:
- ❏ STEEL: Any polyester paint color, if available; Provide mfg. name and color number.
- ❏ ALUMINUM: Light, Medium or Dark duranodic.
- ❏ STAINLESS STEEL: Number 304 Stainless, with #8 mirror finish.
- ❏ BRONZE: U.S. # 10 Satin finish with clear coating, or dark oxidized, oil rubbed; specify
- ❏ -RED: For Red Polyester Finish, Add This Suffix
- ❏ -RR: For Rolled Radius Return, Add This Suffix
- ❏ CUSTOM _____

All Glass Door Styles Provided With Clear Tempered Safety Glass, in Compliance With ANS#Z97.1-1984

Job Name:_____
Architect/Contractor:_____
Rep:_____
Page: _____ of_____

MEMBERS:

NFPA

NATIONAL FIRE SPRINKLER ASSOCIATION, INC.

NArec

MODEL NUMBER
7007-7089 SERIES

POTTER ROEMER
FIRE PROTECTION EQUIPMENT

ALTA

Call Potter Roemer for current listings and approvals. Dimensions are subject to manufacturer's tolerances, and change without notice. We assume no responsibility for use of superseded or void data.

FIRE RATED
7000 SERIES FIRE EXTINGUISHER CABINETS
UL CLASSIFIED, 7N43

Steel fire protection box

Fire-Rated insulation material

Inner box

Finished Wall

RECESSED

Finished Wall

TRIMLESS

Finished Wall

SEMI-RECESSED

REGULARLY FURNISHED:

BOX- Cold rolled steel with an electrostatically applied, thermally-fused polyester coating with recoatable white finish, and a continuous hinge.
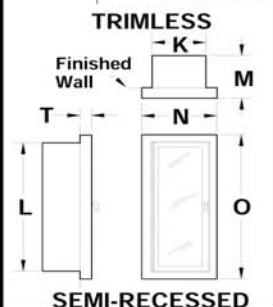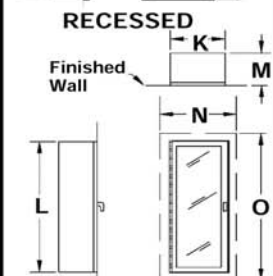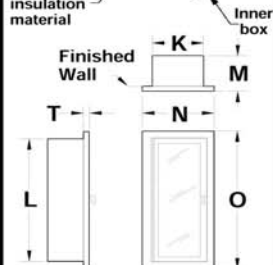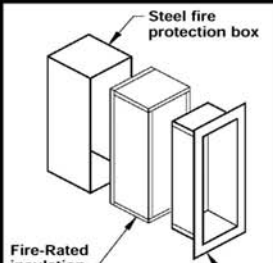
DOOR AND FRAME

7007-7028 Series: Steel - Cold rolled steel with recoatable white polyester finish.
7030-7048 Series: Aluminum - Satin finish, clear polyester coated.
7050-7068 Series: Stainless Steel - #304 Stainless Steel with #4 finish.
7070-7088 Series: Brass - Polished finish, clear polyester coated.

Wall mounting and size of cabinet as selected by model number.

Qty	Steel ✓	Aluminum ✓	Stainless Steel ✓	Brass ✓	Wall Mounting	Inside Box Dimensions K	L	M	Overall Frame N	O	Minumum Wall Opening Required W	H	D	Trim T	ADA ♿	For Use With These Extinguishers
	7007	7037	7057	7077	Recessed	9	18	5	$11^3/_4$	$20^3/_4$	$11^1/_4$	20	$5^5/_8$	$1/_2$	Yes	3002
	7008	7038	7058	7078	Semi-Recessed	9	18	5	$11^3/_4$	$20^3/_4$	$11^1/_4$	20	$4^1/_8$	2	Yes	3005
	7010	7030	7050	7070	Recessed	9	24	5	$11^3/_4$	$26^3/_4$	$11^1/_4$	26	$5^5/_8$	$1/_2$	Yes	3005-3
	7012	7032	7052	7072	Semi-Recessed	9	24	5	$11^3/_4$	$26^3/_4$	$11^1/_4$	26	$4^1/_8$	2	Yes	3302
	7013	7033	7053	7073	Semi-Recessed	9	24	5	$11^3/_4$	$26^3/_4$	$11^1/_4$	26	$3^1/_8$	3	Yes	3305
																3305-3
	7020	7040	7060	7080	Recessed	9	24	$5^3/_4$	$11^3/_4$	$26^3/_4$	$11^1/_4$	26	$6^3/_8$	$1/_2$	Yes	3006
	7021	7041	7061	7081	Trimless	9	24	$6^1/_4$	$12^3/_4$	$27^3/_4$	$11^1/_4$	26	$7^3/_8$	-	Yes	3010
	7022	7042	7062	7082	Semi-Recessed	9	24	$5^3/_4$	$11^3/_4$	$26^3/_4$	$11^1/_4$	26	$4^7/_8$	2	Yes	3306
	7023	7043	7063	7083	Semi-Recessed	9	24	$5^3/_4$	$11^3/_4$	$26^3/_4$	$11^1/_4$	26	$3^7/_8$	3	Yes	3310
																3405
	7025	7045	7065	7085	Recessed	12	27	8	$14^3/_4$	$29^3/_4$	$14^1/_4$	29	$8^5/_8$	$1/_2$	Yes	3020
	7026	7046	7066	7086	Trimless	12	27	$8^1/_2$	$15^3/_4$	$30^3/_4$	$14^1/_4$	29	$9^5/_8$	-	Yes	3202
	7027	7047	7067	7087	Semi-Recessed	12	27	8	$14^3/_4$	$29^3/_4$	$14^1/_4$	29	$6^1/_8$	3	Yes	3320
	7028	7048	7068	7088	Semi-Recessed	12	27	8	$14^3/_4$	$29^3/_4$	$14^1/_4$	29	$4^1/_8$	5	No	3410

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

SELECT: Door style
- ❏ -A Full Glass, w/Tempered Safety Glass
- ❏ -B Full Glass, w/Lock & Break Rite® Handle
- ❏ -D Duo-Panel w/Tempered Safety Glass
- ❏ -DV Duo-Vertical Door w/Tempered Safety Glass
- ❏ -DVL Duo-Vertical Door w/Lock & Break Rite® Handle
- ❏ -E Tempered Sfty. Glass (25 sq. in.) w/Lock & Break Rite® Handle
- ❏ -F Solid Flush Door
- ❏ -FS Solid Flush Door w/ Lock

OPTIONAL GLAZING MATERIAL:
- ❏ -1 TS Bronze Tempered Safety Glass
- ❏ -2 TS Smoke Tempered Safety Glass
- ❏ -4 TS Obscure Tempered Safety Glass
- ❏ -5 $1/_4$" Wire Inserted Glass
- ❏ -6 $1/_8$" Clear Acrylic
- ❏ -7 $1/_8$" Bronze Acrylic
- ❏ -8 $1/_8$" White Acrylic
- ❏ -9 $1/_8$" Smoke Acrylic
- ❏ -10 $1/_8$" Red Acrylic

NON-LOCKING DOOR HANDLES:
NOTE: Door Styles-A,-D,-DV, & -F provided w/lever handle & cam latch.
❏ For Flush Pull Handle, Select -FP

OPTIONAL FIRE EXTINGUISHER LETTERING:
- ❏ -HW Horizontal White
- ❏ -HB Horizontal Black
- ❏ -HR Horizontal Red
- ❏ -VW Vertical White
- ❏ -VB Vertical Black
- ❏ -VR Vertical Red
- ❏ -VAW Vertical Ascending White
- ❏ -VAB Vertical Ascending Black
- ❏ -VAR Vertical Ascending Red

OPTIONAL DOOR AND FRAME FINISHES:
- ❏ STEEL: Any polyester paint color, if available; Provide mfg. name and color number.
- ❏ ALUMINUM: Light, Medium or Dark duranodic.
- ❏ STAINLESS STEEL: Number 304 Stainless, with #8 mirror finish.
- ❏ BRONZE: U.S. # 10 Satin finish with clear coating, or dark oxidized, oil rubbed; specify
- ❏ -RED: For Red Polyester Finish, Add This Suffix
- ❏ -RR: For Rolled Radius Return, Add This Suffix
- ❏ CUSTOM _____

Job Name: _____

Architect/Contractor: _____

Rep: _____

Page: _____ of _____

DATE:

MEMBERS: NFPA® ASPE UL NATIONAL FIRE SPRINKLER ASSOCIATION, INC. NAFED

MODEL NUMBER
FRC7007-FRC7088 SERIES

Green Statement

STAINLESS STEEL FIRE PROTECTION SPECIFIC TO THE JOB

Potter Roemer and Fire Pro, two of Acorn's joint ventures with Smith Industries, is one of the many divisions from Acorn Engineering Company to offer sustainable stainless steel plumbing solutions for an entire industrial facility, institution, or commercial building. Potter Roemer/Fire Pro, in association with Jay R. Smith, provides an all-encompassing line of custom-engineered products, which also contribute toward LEED point opportunities for Green Building Certification. Made from 80 percent recycled material, stainless steel products stand up to any building's challenge and are less likely to need replacing. This stainless steel "footprint" results in a net savings to the environment as well as providing a long-term monetary savings for customers.

Potter Roemer is a manufacturer and supplier of a wide range of products that include hose and valve cabinets, fire hose and accessories, fire extinguishers, fire department valves, connections, specialty equipment and a refined line of architectural products. Whether it's the custom capabilities necessary for the world's most renowned art museum in Los Angeles, the world's tallest buildings in Chicago and Kuala Lumpur, international airports on every continent, schools, churches, or office buildings, Potter Roemer is the expert on delivering greater safety for building occupants, greatly reduced liability for building owners, and peace of mind for the specifier. (www.potterroemer.com)

reliable monitors and nozzles engineered specifically for the needs of high-flow water delivery, with effective distance and overall reach, and with minimal water turbulence. Fire Pro's mission, "To manufacture quality products at an affordable price with short, reliable lead times" has held true; Fire Pro's monitors and nozzles are essential in mining industries, oil refineries, and petrochemical settings for fire protection, dust abatement, cleaning, and more (www.firepromonitors.com).

In cooperation with WISY AG and Rainwater Management Solutions (RMS), the leaders in rainwater products technology and consulting, Jay R. Smith Mfg. Co® is pleased to announce the introduction of the first complete line of rainwater products in the United States. Rainwater harvesting presents an opportunity for augmentation of water supplies allowing for self-reliance and sustainability. Sustaining the environment contributes to the overall conservation of our precious natural resources (www.jrsmith.com).

Together, all of these companies create a green building infrastructure inside and out. Stainless steel models are made with an 80 percent recycled material base, so products have longevity, and are virtually indestructible. This ensures the product is not only a sustainable, eco-friendly material, but also that it will work the first time, every time.

ABOUT ACORN ENGINEERING

POTTER ROEMER/FIRE PRO is a division of Acorn Engineering Company, who will be in attendance at the 2009 Greenbuild International Conference and Exposition November 11-13 (booth #3967). Established in 1954, Acorn Engineering is a USGBC member and leading U.S. manufacturer of water- and energy-saving plumbing products for commercial, hospitality and residential use. Acorn innovations enable designers to earn LEED points for new buildings and offer significant reductions in cost and energy use for new or existing properties. Products ship efficiently from Acorn's factories in North America to ensure products travel a shorter distance with minimal impact on the environment. Because Acorn Engineering researches, designs and manufactures all its products, customers have the benefit of going to one supplier to get the job done. In this way, Acorn supports a "whole building" approach to commercial sustainability, meaning that we offer integrated solutions to all of a green building's challenges. For a complete product listing, please visit www.acorneng.com.