

## **OUR COMMITMENT**



Potter Roemer Headquarters in City of Industry, California.

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#### Our 7th decade of innovation, quality and service.

Operating from its new 110,000 sq. ft. ultra modern headquarters and manufacturing facility, Potter Roemer remains dedicated to its core business of fire protection equipment, while changing dramatically from the company that was founded in the 1930's.

Steeled by the rigors of world war, economic uncertainty, and the cyclical nature of the construction industry, we now enjoy a leadership position as a manufacturer of construction-related products and continue to grow.

#### Product improvement ... and change.

We look at product, not from the viewpoint of how it's always been, but rather how much better it can be. This approach produced the industry's first UL classified and listed extinguisher and valve cabinets, providing the assurance of the integrity of rated wall assemblies.

We then dared to change an industry. Potter Roemer's innovative, patented Break Rite® glazing system delivers greater safety for building occupants, greatly reduced liability for building owners and peace of mind for the specifier.

Our familiarity with, and knowledge of, the links connecting the owner, specifier and installer, makes us uniquely qualified to be responsive to every phase of the construction process.

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, we strive to exceed your expectations on every project.

**To specify a particular Potter Roemer product** — simply follow the steps on each product series page and select the appropriate model number and suffixes that meet the requirements of your project.

All Potter Roemer extinguisher and valve cabinet boxes are constructed from heavy-duty, cold-rolled steel for durability, and powder-coated with an electrostatically applied, thermally-fused, recoatable white polyester finish. Door material is determined by the series and/or model number selected.

Please also note that, in the interest of public safety and reduction of owner liability, Potter Roemer provides tempered safety glass exclusively, whenever glass is specified. Non-tempered single or double strength glass is no longer available in any Potter Roemer cabinet.

#### **DOOR STYLES AVAILABLE**



-A Full Glass



Full Break Glass



Duo Panel



Duo Vertical Panel



-DVL Duo Vertical Panel w/Lock



Center Break Glass



Solid Flush Panel



Solid Flush Panel w/Lock\*



Full Glass w/Flush Pull Handle



-BA Full Bubble w/Catch



-BB Full Bubble w/Cylinder Lock



-A Full Acrylic Panel

#### **METAL FINISHES**

Within each series you may select a range of materials and optional finishes for the door and frame. A diversity of door styles is available to meet any project requirement.

#### METAL DOOR AND FRAME MATERIALS

To select a finish, specify:

**STEEL**—Cold rolled steel with electrostatically applied, thermally-fused polyester coating with recoatable white finish.

**ALUMINUM**—Satin finish, clear polyester-coated.

**STAINLESS STEEL**— Number 304 stainless, with number 4 finish.

**BRASS**— Polished finish, clear polyester-

#### OPTIONAL DOOR AND FRAME FINISHES

To further enhance these cabinets, you may choose a variety of optional glazing materials and lettering.

To select an optional finish, you must specify:

**STEEL**— Any available polyester color.

**ALUMINUM**—Light, Medium or Dark duranodic.

**STAINLESS STEEL**— Number 304 stainless, with number 8 mirror finish.

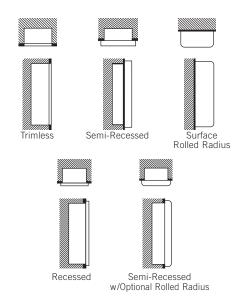
BRASS - Dark oxidized, oil rubbed.

**BRONZE**—U.S. Number 10 satin finish with clear polyester coating.

#### **OPTIONAL**

Rolled Radius available on recessed and semi-recessed (shown below). Standard on surface-mounted cabinets.

#### WALL MOUNTING



<sup>\*</sup>controlled access by key only

## FIRE-RATED CABINETS



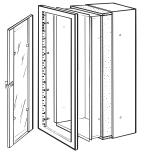
The First Cabinets Classified and Listed by Underwriters Laboratories, Inc.

- UL CLASSIFIED LISTING NO. 7N43 ANSI/UL 1479
- RATED FOR 1 & 2 HOUR WALL SYSTEMS
- HEAVY GAUGE, COLD-ROLLED STEEL CONSTRUCTION
- CORROSION RESISTANT POLYESTER POWDER-COATED FINISH

Potter Roemer proudly offers the industry's first fire-rated extinguisher and valve cabinets classified and listed by Underwriters Laboratories, Inc. Available as an option on the majority of

Potter Roemer models, Underwriters Laboratories, Inc. has classified and listed our fire-rated option for 1- and 2-hour combustible and non-combustible wall assemblies.

By specifying the fire-rated option, you can eliminate the extra expense of lining wall openings, maintain the integrity of wall penetrations and ensure compliance with stringent building codes.



Dual-wall construction with Fire-Rated material between

#### SPECIFICATION

Fire extinguisher cabinet shall be Model No. FRC \_\_\_\_\_\_. Underwriters Laboratories, Inc. Classified No. 7N43 2-hour Fire-Rated unit as manufactured by Potter Roemer, City of Industry, CA, 800-366-FIRE. Install the cabinet 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.

#### TO SPECIFY

Refer to cabinet pages 6-12. Add the prefix **FRC-** to any Model No. indicated in the dimensions table column headed "FRC Available".

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

## **BREAK RITE® CABINETS**

UNITED STATES
PATENT NO.
5638906

# The World's Safest Break Glass Cabinets





Horseplay, vandalism and theft are more prevalent today than ever before — increasing the number of broken fire safety cabinets and the risk of serious injury. Without tempered safety glass, a building owner's liability risks are also increased. Potter Roemer's Break Rite® cabinets feature a patented,

easy-pull handle and tempered safety glass designed to break into small, harmless pellets that eliminate the risk of serious injury and owner liability issues. Remember—lock it or not, the glass is going to break!

#### **SPECIFICATION**

Fire extinguisher (hose and valve) cabinet shall be Model No. \_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, CA, 800-366-FIRE. Door shall be equipped with tempered safety glass exclusively, with a keyed, steel cam lock. For security purposes, the locking mechanism shall withstand 25 lbs. of pull pressure applied to the edge of the door opposite the hinge.

#### TO SPECIFY

Refer to cabinet pages 6-12.

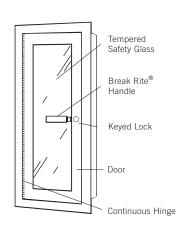
The following cabinet door styles include the Break Rite® handle, clear tempered safety glass, clips and installation instructions:

-B Full Break Glass

-DVL Duo-Vertical Panel with Lock

-E Center Break Glass

Break Rite® Fire Extinguisher Cabinets from PotterRoemer.



## **ALTA EXTINGUISHER CABINETS**



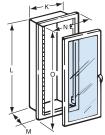
Variety, elegance and economy, by design — Alta Series fire extinguisher cabinets offer an impressive variety of door styles, glazing materials, lettering, finishes and mounting configurations. In addition to their exceptional versatility, Alta Series designs also feature durable, unitized construction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

#### **SPECIFICATION**

Fire extinguisher cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, 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:**

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



#### TO SPECIFY

- 1 Select 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 <sup>1</sup>/<sub>4</sub>" Wire Inserted Glass
  - -6 1/8" Clear Acrylic
  - -7 1/8" Amber Acrylic
  - -8 1/8" White Acrylic
  - -9 ½" Smoke Acrylic
  - -10 1/8" Red Acrylic
- 4 Optional: Select lettering "Fire Extinguisher":

Horizontal	Verti	cal	Vertic Ascen	
- <b>HW</b> <sup>↑</sup> White	-VW	White	-VAW	White
-HB <sup>†</sup> Black	-VB	Black	-VAB	Black
-HR <sup>†</sup> Red	-VR	Red	-VAR	Red
† Not available	on -A ar	nd -DV D	oors	

- **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.

STEEL         ALUMII           7007         703           7008         703           7009         703	7057 7058	7077 7078 7079	Recessed-½ Semi-Recessed-2	к 9 9	18	M 5	N 11 <sup>3</sup> / <sub>4</sub>	0 20 <sup>3</sup> / <sub>4</sub>	<b>W</b>	<b>н</b> 19	D 4.37	W	Н	D	ADA	THESE EXTINGUISHERS
7008 703	7058	7078				5	$11\frac{3}{4}$	203/	10	10	42/	111/	~ ~			
			Semi-Recessed-2	9				20 /4	10	19	43/4	$11\frac{1}{4}$	20	5%	Yes	
7009 703	7059	7079			18	5	11¾	20¾	10	19	31/4	111/4	20	41/8	Yes	3002 3005
			Surface	11½	201/2	5 3/4	-	-	-	-	-	-	-	-	No	3005-3
7010 703	7050	7070	Recessed-1/2	9	24	5	11¾	26¾	10	25	43/4	111/4	26	5%	Yes	3302
7012 703	32 7052	7072	Semi-Recessed-2	9	24	5	113/4	263/4	10	25	31/4	111/4	26	41/8	Yes	3305 3305-3
7013 703	33 7053	7073	Semi-Recessed-3	9	24	5	113/4	26 <sup>3</sup> / <sub>4</sub>	10	25	21/4	11 1/4	26	31//8	Yes	3303 3
7020 704	7060	7080	Recessed-1/2	9	24	53/4	113/4	263/4	10	25	5 1/2	111/4	26	63//8	Yes	
7021 704	7061	7081	Trimless	9	24	53/4	123/4	27¾	10	25	6	11 1/4	26	73/8	Yes	3006 3010
7022 704	12 7062	7082	Semi-Recessed-2	9	24	53/4	113/4	26 <sup>3</sup> / <sub>4</sub>	10	25	4	11 1/4	26	47/8	Yes	3306
7023 704	13 7063	7083	Semi-Recessed-3	9	24	53/4	113/4	26¾	10	25	3	11 1/4	26	31//8	Yes	3310
7024 704	7064	7084	Surface	111/2	26½	53/4	-	-	-	-	-	-	-	-	No	3405
7025 704	15 7065	7085	Recessed-1/2	12	27	8	143/4	29³⁄₄	13	28	7 3/4	141/4	29	85/8	Yes	
7026 704	7066	7086	Trimless	12	27	8	15¾	30¾	13	28	8 1/4	141/4	29	95/8	Yes	3020
7027 704	7067	7087	Semi-Recessed-3	12	27	8	143/4	293/4	13	28	5 1/4	141/4	29	61/8	Yes	3202 3320
7028 704	18 7068	7088	Semi-Recessed-5	12	27	8	143/4	29³⁄₄	13	28	3 1/4	141/4	29	41/8	No	3410
7029 704	19 7069	7089	Surface	14 1/8	293/8	8	-	-	-	-	-	-	-	-	No	

7080--A

## **BUENA EXTINGUISHER CABINETS**

#### **TO SPECIFY**

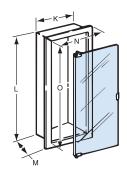
- 1 Select the cabinet dimensions, mounting style, door and frame material from the Buena Series chart below. The cabinet dimensions and mounting type are determined by the fire extinguisher size and wall depth available.
- 2 Select the desired door style:
  - -A Full Acrylic Door
  - -E Full Acrylic Door with Scored Insert and Cylinder Lock
- **3** Optional: Select the glazing material:
  - -16 Clear
  - -17 Bronze
  - -18 White
  - -19 Smoke
  - **-20** Red
- 4 Optional: Select lettering "Fire Extinguisher":

Horizontal	Verti	cal	Ascen	
- <b>HW</b> <sup>↑</sup> White	-VW	White	-VAW	White
- <b>HB</b> <sup>↑</sup> Black	-VB	Black	-VAB	Black
- <b>HR</b> <sup>↑</sup> Red	-VR	Red	-VAR	Red
† Not available of	on -A an	d -DV Do	oors	

**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.





Attractive, contemporary and versatile — Potter Roemer's Buena Series of fire extinguisher cabinets feature the ultra-clean, contemporary look of a full acrylic door, available in five eye-pleasing panel colors. In addition, a host of letter colors and placement options make it easier than ever to specify a truly modern, durable and functional fire extinguisher cabinet.

#### **SPECIFICATION**

Fire extinguisher cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, 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:	7120A19VW
1 7120 - Cabinet Dimensions, Mounting and Material ——	
2 A - Door Style - Full Acrylic Panel —	
3 19 - Acrylic Door Color - Smoke —	
4 VW - Optional Lettering - Vertical White —	

	MODE	L NUMBER		WALL MOUNTING	В	OX I.D.		FRAM	E O.D.	WAL	L OPE	VING	FRC	OPTIO	ON	F	FOR USE WITH
STEEL	ALUMINUM	STAINLESS STEEL	BRASS		K	L	M	N	0	W	Н	D	W	Н	D	ADA	EXTINGUISHERS
7107	7137	7157	7177	Recessed-1/2	9	18	5	113/4	20 3/4	10	19	43/4	111/4	20	5 %	Yes	
7108	7138	7158	7178	Semi-Recessed-2	9	18	5	11¾	203/4	10	19	31/4	111/4	20	4 1/8	Yes	3002 3005
7109	7139	7159	7179	Surface	111/2	201/2	53/4	-	-	-	-	-	-	-	-	No	3005-3
7110	7130	7150	7170	Recessed-1/2	9	24	5	113/4	26¾	10	25	43/4	111/4	26	5 %	Yes	3302
7112	7132	7152	7172	Semi-Recessed-2	9	24	5	113/4	26¾	10	25	31/4	111/4	26	4 1/8	Yes	3305 3305-3
7113	7133	7153	7173	Semi-Recessed-3	9	24	5	113/4	26¾	10	25	21/4	111/4	26	3 1/8	Yes	3303-3
7120	7140	7160	7180	Recessed-1/2	9	24	53/4	113/4	26¾	10	25	51/2	111/4	26	6¾	Yes	3006
7121	7141	7161	7181	Trimless	9	24	53/4	123/4	27¾	10	25	61/2	111/4	26	73/8	Yes	3010
7122	7142	7162	7182	Semi-Recessed-2	9	24	53/4	113/4	26¾	10	25	4	11 1/4	26	4 1/8	Yes	3306 3310
7123	7143	7163	7183	Semi-Recessed-3	9	24	53/4	113/4	26¾	10	25	3	11 1/4	26	3 1/8	Yes	3405
7124	7144	7164	7184	Surface	11½	26 1/2	53/4	-	-	-	-	-	-	-	-	No	
7125	7145	7165	7185	Recessed-1/2	12	27	8	143/4	293/4	13	28	73/4	14 1/4	29	8%	Yes	3020
7126	7146	7166	7186	Trimless	12	27	8	15¾	30¾	13	28	83/4	14 1/4	29	9 %	Yes	3202
7127	7147	7167	7187	Semi-Recessed-3	12	27	8	143/4	293/4	13	28	51/4	14 1/4	29	6 1/8	Yes	3320
7128	7148	7168	7188	Semi-Recessed-5	12	27	8	143/4	293/4	13	28	31/4	14 1/4	29	41/8	Yes	3410
7129	7149	7169	7189	Surface	145/8	293/8	8	-	-	-	-	-	-	-	-	No	

## DANA EXTINGUISHER CABINETS



A solid design that's solidly in-step — The Dana Series of Potter Roemer fire extinguisher cabinets distinguishes itself with an exceptionally refined look that's realized by concealing all handles and hinges. Depending upon door style, glazing and other options chosen, a Dana Series cabinet can be designed to effortlessly blend into its surrounding environment or be unmistakably conspicuous.

#### **SPECIFICATION**

Fire extinguisher cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, 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: 1 7280 - Cabinet Dimensions, Mounting and Material 2 F - Door Style - Duo-Vertical Panel

3 HB - Optional Lettering - Horizontal Black

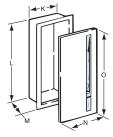
#### TO SPECIFY

- 1 Select the cabinet dimensions, mounting style, door and frame material from the Dana 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:
  - **-DV** Duo-Vertical Panel
  - -DVL Duo-Vertical Panel with Lock\*
  - -F Solid Flush Panel
  - **-FS** Solid Flush Panel with Cylinder Lock \*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 <sup>1</sup>/<sub>4</sub>" Wire Inserted Glass
  - -6 1/8" Clear Acrylic
  - -7 1/8" Amber Acrylic
  - -8 1/8" White Acrylic
  - -9 1/8" Smoke Acrylic
  - -10 1/8" Red Acrylic
- 4 Optional: Select lettering "Fire Extinguisher":

Vertical

Horizontal	Verti	cal	Ascen	
- <b>HW</b> <sup>↑</sup> White	-VW	White	-VAW	White
-HB <sup>†</sup> Black	-VB	Black	-VAB	Black
-HR <sup>†</sup> Red	-VR	Red	-VAR	Red
† Not available	on -A an	d -DV Do	ors	

- 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.



STEEL	MODE ALUMINUM	EL NUMBER STAINLESS STEEL	BRASS	WALL MOUNTING	K	BOX I.D. K L M		FRAM N	E O.D.	WAL W	L OPEI	NING D	FRC OPTION W H D			ADA	FOR USE WITH THESE Extinguishers
7210	7230	7250	7270	5/8 Protrusion	9	18	53/4	113/4	203/4	10	19	6	11 1/4	20	6 ½	Yes	3002-3005-3
7220	7240	7260	7280	5% Protrusion	9	24	53/4	113/4	26¾	10	25	6	11 1/4	26	6 1/8	Yes	3002 - 3310
7225	7245	7265	7285	5/8 Protrusion	12	27	8	14 <sup>3</sup> / <sub>4</sub>	29 <sup>3</sup> / <sub>4</sub>	13	28	8 1/4	14 1/4	29	91/8	Yes	3202

All Dimensions In Inches

In the interest of public safety,
Potter Roemer provides tempered safety glass
exclusively, when glass is specified.

## **LOMA EXTINGUISHER CABINETS**

#### TO SPECIFY

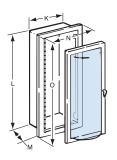
- 1 Select the cabinet dimensions, mounting style, door and frame material from the Loma Series chart below. The cabinet dimensions and mounting type are determined by the fire extinguisher size and wall depth available.
- 2 Select the desired door style:
  - -BA Full Bubble with Catch
  - -BB Full Bubble with Scored Acrylic Insert and Trip Lever Cylinder Lock
- **3** Optional: Select the glazing material:
  - -6 Clear Colorless
  - -7 Bronze
  - -9 Smoke
- 4 Optional: Select lettering "Fire Extinguisher":

Verti	cal	Ascen	
-VW	White	-VAW	White
-VB	Black	-VAB	Black
-VR	Red	-VAR	Red

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.





A solution that clearly stands out from the crowd—A convex, clear plastic "bubble" window is the earmark of Potter Roemer's Loma Series fire extinguisher cabinets. This ultra-practical design delivers 180 degrees of visibility for quick identification of the extinguisher. The Loma's shallow design is also ideal for contemporary structures with limited wall depth.

#### **SPECIFICATION**

Fire extinguisher cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, 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:

7320--BA

1 7320 - Cabinet Dimensions, Mounting and Material —

2 BA - Door Style - Full Bubble with Catch —

		L NUMBER		WALL MOUNTING		BOX I.D.		FRAM	E O.D.	WAL	L OPEI	NING	FRC	OPTI	ON	E	FOR USE WITH These
STEEL	ALUMINUM	STAINLESS STEEL	BRASS		K	L	M	N	0	W	Н	D	W	Н	D	ADA	EXTINGUISHERS
7307	7337	7357	7377	Recessed-1/2	9	18	4	11¾	20¾	10	19	3¾	11 1/4	20	4 1/8	Yes	3002 3005, 3005-3
7308	7338	7358	7378	Semi-Recessed-2	9	18	4	113/4	20 3/4	10	19	2 1/4	11 1/4	20	3 1/8	No	3302 3305, 3305-3
7309	7339	7359	7379	Surface	111	/2 20 ½	4	-	-	-	-	-	-	-	-	No	3002
7320	7340	7360	7380	Recessed-1/2	9	24	4	113/4	26¾	10	25	3¾	11 1/4	26	4 1/8	Yes	3005, 3005-3 3006
7321	7341	7361	7381	Trimless	9	24	41/2	123/4	273/4	10	25	4 1/4	11 1/4	26	5 %	Yes	3010 3302
7322	7342	7362	7382	Semi-Recessed-2	9	24	4	113/4	26¾	10	25	21/4	11 1/4	26	31/8	No	3305, 3305-3 3306, 3310
7324	7344	7364	7384	Surface	111	/2 26 ½	4	-	-	-	-	-	-	-	-	No	
7325	7345	7365	7385	Recessed-1/2	12	27	4 3/4	14 1/2	$29\frac{1}{2}$	13	28	4 1/2	14 1/4	29	5	Yes	3020*
7326	7346	7366	7386	Trimless	12	27	51/4	15½	30½	13	28	5 ½	14 1/4	29	63//8	Yes	3202* 3320*
7327	7347	7367	7387	Semi-Recessed-3	12	27	4 3/4	14 1/2	29 1/2	13	28	3	14 1/4	29	27/8	No	3405
7329	7349	7369	7389	Surface	14 1	/2 29 ½	4 3/4	-	-	-	-	-	-	_	_	Yes	

All Dimensions In Inches

\*Add 1" to M & D Dimensions

## **ALTA VALVE CABINETS**



Fire valve cabinets that fit anywhere — Like their fire extinguisher cabinet counterpart, Alta Series fire valve cabinets offer an impressive variety of door styles, glazing materials, lettering choices, finishes and mounting configurations. While versatile, they also feature durable, unitized construction for an economical solution that complements virtually any type of construction.

#### **SPECIFICATION**

Valve/Fire extinguisher cabinet shall be Model No. as manufactured by Potter Roemer, City of Industry, 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:**

- 8020--B--RH **1 8020** - Cabinet Dimensions, Mounting and Material \_\_\_
- 2 B Door Style Full Break Glass \_
- 3 RH Optional Lettering Red

#### **TO SPECIFY**

- 1 Select 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:
  - Full Glass
  - Full Break Glass\* -B
  - -D Duo Panel
  - -DV Duo-Vertical Panel
  - -E Center Break Glass
  - Solid Flush Panel
  - -FS Solid Flush Panel with Cylinder Lock \*Furnished with Break Rite® Handle.
- **3** Optional: Select the glazing material:
  - Bronze Tempered Safety Glass
  - Smoke Tempered Safety Glass
  - -4 Obscure Tempered Safety Glass
  - -5 1/4" Wire Inserted Glass
  - 1/8" Clear Acrylic -6
  - -7 1/8" Bronze Acrylic
  - 1/8" White Acrylic -8
  - 1/8" Smoke Acrylic -9
  - -10 1/8" Red Acrylic
- 4 Optional: Select lettering "Fire Extinguisher"

Horizontal	Vertical	Ascending
- <b>HW</b> <sup>↑</sup> White	<b>-VW</b> White	-VAW White
-HB Black	-VB Black	-VAB Black
-HR Red	-VR Red	-VAR Red

- 5 Optional: Select lettering "Fire Dept. Valve": -WH White -BH Black -RH Red
- 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.

	MODEL NUM	BER	WALL MOUNTING	ı	BOX I.C	).	FRAM	E O.D.	WAL	L OPE	NING	INLET	LOC.	SHEL	F FRC	ОРТ	ION	Æ.	FOR USE
STEEL	ALUMINUM	STAINLESS STEEL		K	L	M	N	0	W	Н	D	Y	Z	Z-Z	W	Н	D	ADA	WITH
8020	8040	8060	Recessed-5/8	18	18	8	21¾	21¾	19	19	8 1/2	9	4	-	20 1/4	20	9 3/4	Yes	21/2"
8021	8041	8061	Trimless	18	18	83/4	21	21	19	19	9 1/4	9	4	-	20 1/4	20	10 ½	Yes	Angle
8022	8042	8062	Semi-Recessed-2	18	18	8	21½	21½	19	19	6 1/2	9	4	-	20 1/4	20	7 3/4	Yes	Valve
8024	8044	8064	Surface	20	20	9 1/4	-	-	-	-	-	-	-	-	-	-	-	No	
8025	8045	8065	Recessed-5/8	14	40	8	173/4	43¾	15	41	8 1/2	4	4	12	16 1/4	42	9 3/4	Yes	Up to 20 lb. Dry Chem.
8026	8046	8066	Trimless	14	40	8¾	17	43	15	41	9 1/4	4	4	12	16 1/4	42	10 1/2	Yes	Fire Ext.
8027	8047	8067	Semi-Recessed-3	14	40	8	17½	431/2	15	41	6 1/2	4	4	12	16 1/4	42	7 3/4	Yes	and 2½" Angle Valve
8029	8049	8069	Surface	16	42	9 1/4	-	-	-	-	-	-	-	12	-	-	-	No	,g.c varve

All Dimensions In Inches

In the interest of public safety, Potter Roemer provides tempered safety glass exclusively, when glass is specified.

## **BUENA VALVE CABINETS**

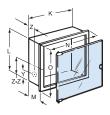
#### **TO SPECIFY**

- 1 Select the cabinet dimensions, mounting style, door and frame material from the Buena 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 Acrylic Door
  - -E Full Acrylic Door with Scored Acrylic Insert and Cylinder Lock
- 3 Optional: Select 1/4" acrylic glazing material:
  - -16 Clear
  - -17 Bronze
  - -18 White
  - -19 Smoke
  - -20 Red
- 4 Optional: Select lettering "Fire Extinguisher"

Vertical

Horiz	ontal	Verti	cal	Ascending					
$\textbf{-HW}^\dagger$	White	-VW	White	-VAW	White				
-HB	Black	-VB	Black	-VAB	Black				
-HR	Red	-VR	Red	-VAR	Red				

- 5 Optional: Select lettering "Fire Dept. Valve":-WH White -BH Black -RH Red
- 6 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.





**Fire valve cabinets with a contemporary look**—Like their fire extinguisher cabinet counterpart, Buena Series fire valve cabinets feature the ultra-clean, contemporary look of a full acrylic door, available in five eye-pleasing panel colors. Numerous lettering options make it easy to specify a truly modern, durable and functional fire valve cabinet.

#### **SPECIFICATION**

Valve/Fire extinguisher cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, 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:	8120A16RHRED
1 8120 - Cabinet Dimensions, Mounting and Material ——	
2 A - Door Style - Full Acrylic Panel —	
3 16 - Acrylic Door Color - Clear —	
4 RH - Optional Red Lettering - Red	
5 Red - Optional Finish - Red -	

M	ODEL NUMI	BER	WALL MOUNTING		BOX I.D	).	FRAME O.D.	WAI	L OPE	NING	INLET	LOC.	SHELF	FRC	ОРТ	ION	E	FOR USE
STEEL	ALUMINUM	STAINLESS STEEL		K	L	М	N O	W	Н	D	Y	Z	Z-Z	W	Н	D	ADA	WITH
8120	8140	8160	Recessed-5/8	18	18	8	21¾ 21¾	19	19	8 1/2	4	-	-	20 1/4	20	93/4	Yes	21/2"
8121	8141	8161	Trimless	18	18	8¾	21 21	19	19	9 1/4	9	4	-	20 1/4	20	10½	Yes	Angle
8122	8142	8162	Semi-Recessed-2	18	18	8	21½ 21½	19	19	6 1/2	9	4	-	20 1/4	20	7 3/4	Yes	Valve
8124	8144	8164	Surface	20	20	9 1/4		-	-	-	-	-	-	-	-	-	No	
8125	8145	8165	Recessed-5/8	14	40	8	17¾ 43¾	15	41	8 1/2	4	4	12	16 1/4	42	93/4	Yes	Up to 20 lb. Dry Chem.
8126	8146	8166	Trimless	14	40	8¾	17 43	15	41	9 1/4	4	4	12	16 1/4	42	10½	Yes	Fire Ext.
8127	8147	8167	Semi-Recessed-3	14	40	8	17 1/2 43 1/2	15	41	6 1/2	4	4	12	16 1/4	42	7 3/4	Yes	and 2½" Angle Valve
8129	8149	8169	Surface	16	42	9 1/4		-	-	-	-	-	-	-	-	-	No	7.11.5.0 Valvo

All Dimensions In Inches

## DANA VALVE CABINETS



**Fire valve cabinets with a clean look**—Like their fire extinguisher cabinet counterpart, Dana Series fire valve cabinets distinguish themselves with an exceptionally refined look that's achieved by concealing handles and hinges. Depending upon door style, glazing and other options chosen, a Dana Series cabinet can effortlessly blend into its surrounding environment or be unmistakably conspicuous.

#### **SPECIFICATION**

Valve/Fire extinguisher cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, 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: 8220--F--RH

- 1 8220 Cabinet Dimensions, Mounting and Material ————
- 2 RH Optional Lettering Red

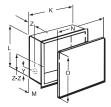
#### TO SPECIFY

- Select the cabinet dimensions, mounting style, door and frame material from the Dana 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:
  - **-DV** Duo-Vertical Panel
  - -DVL Duo-Vertical Panel with Lock\*
  - -F Solid Flush Panel
  - **-FS** Solid Flush Panel with Cylinder Lock \*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 1/4" Wire Inserted Glass
  - -6 1/8" Clear Acrylic
  - -7 1/8" Amber Acrylic
  - -8 1/8" White Acrylic
  - -9 1/8" Smoke Acrylic
  - -10 1/8" Red Acrylic
- 4 Optional: Select lettering "Fire Extinguisher":

Vertical

Horizontal	Vertical	Ascending				
-HW White	<b>-VW</b> White	-VAW White				
-HB Black	-VB Black	-VAB Black				
-HR Red	-VR Red	-VAR Red				

- 5 Optional: Select lettering "Fire Dept. Valve":-WH White -BH Black -RH Red
- 6 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.



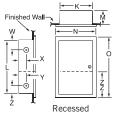
M	ODEL NUM	BER	WALL MOUNTING		BOX I.	D.	FRAM	E O.D.	WAL	L OPE	NING	INLE	TLOC.	SHELF	FRC	OPTI	ION	Ł.	FOR USE
STEEL	ALUMINUM	STAINLESS STEEL		K		M	N	0	W	Н	D	Y	Z	Z-Z	W	Н	D	ADA	WITH
8220	8240	8260	5/8 Protrusion	18	18	8	20 ½	20 1/2	19	19	8 ½	9	4	-	20 1/4	20	9¾	Yes	2 ½" Angle Valve
8225	8245	8265	⁵⁄8 Protrusion	14	40	8	16 ½	421/2	15	41	8 1/2	4	4	12	16 1/4	42	93/4	Yes	Up to 20 lb.  Dry Chem. Fire Ext.  and 2 \(^1/_2\)"  Angle Valve

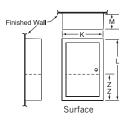
All Dimensions In Inches

In the interest of public safety,
Potter Roemer provides tempered safety glass
exclusively, when glass is specified.

## **DETENTION/INSTITUTION CABINETS**









**Potter Roemer Detention Series Cabinets** provide the specifier with the substantial unitized design of 12 gauge cold-rolled steel construction for *maximum security* facilities. All corners are mitered and ground smooth to eliminate any dangerous projections. The heavy-duty continuous hinge adds to the secure features of these cabinets.

\*Security locks provided as specified.

#### **SPECIFICATION**

Detention Cabinet shall be Model No. \_\_\_\_\_\_ as manufactured by Potter Roemer, City of Industry, CA, 800-366-FIRE. Install the cabinet plumb and level, where indicated on the drawings at heights acceptable to the authority having jurisdiction. Regularly furnished: 12 gauge powder-coated with a thermally-fused white polyester finished steel box, 12 gauge flat steel door and frame. Heavy-duty continuous hinge with brass pin. All corners mitered and ground smooth. Finished with white polyester coating. Furnished with provision for security-type lock, as required. Wall mounting, cabinet size and use as selected by model number.

FOR	MODEL	WALL		INSIDE BOX DIMENSIONS			RALL AME	WALL OPENING REQUIRED			INL Loca			SHELF		Ø		
USE AS	NUMBER	MOUNTING	CAPACITY	K	L	M	N	0	W	Н	D	W	X	Y	Z	Z-Z	ADA	FRC
Hose	DC-1002	Recessed	100' Hose Unit	24	30	$5\frac{1}{2}$	27 3/4	33¾	25	31	6	4	2 3/4	-	-	-	Yes	Yes
Cabinet	DC-1052	Surface	100 Hose Offic	24	30	5 ½	-	-	-	-	-	-	-	-	-	-	No	No
Hose and	DC-1302	Recessed	100' Hose Unit,	30	30	8	33 3/4	33¾	31	31	8 1/2	4	4	-	-	-	Yes	Yes
Extinguisher Cabinet	DC-1352	Surface	2½ Gal. Water Ext.	30	30	8	-	-	-	-	-	-	-	-	-	-	No	No
	DC-1704	Recessed	10 Lb. Dry Chem. Ext.	9	24	8	12 ¾	273/4	10	25	8 1/2	-	-	-		-	Yes	Yes
Extinguisher	DC-1706	Recessed	2½ Gal. Water Ext.	12	27	8	15 3/4	30¾	13	28	8 1/2	-	-	-	-	-	Yes	Yes
Cabinet	DC-1754	Surface	10 Lb. Dry Chem. Ext.	9	24	8	-	-	-	-	-	-	-	-	-	-	No	No
	DC-1756	Surface	2½ Gal. Water Ext.	12	27	8	-	-	-	-	-	-	-	-	-	-	No	No
Valve	DC-1810	Recessed	2½" Angle Valve	18	18	8	21 3/4	21¾	19	19	8 1/2	9	4	-	-	-	Yes	Yes
Cabinet	DC-1815	Surface	2/2 Aligie valve	18	18	8	-	-	-	-	-	-	-	-	-	-	No	No
Valve and	DC-1870	Recessed	2½ " Angle Valve	14	40	8	17 3/4	43¾	15	41	8 1/2	-	-	4	4	12	Yes	Yes
Extinguisher Cabinet	DC-1875	Surface	2½ Gal. Water Ext.	14	40	8	-	-	-	-	-	-	-	-	-	12	No	No

All Dimensions In Inches

## **ACCESSORIES**



Additional handle styles, alarms and security features available. Please specify.



#### ULL HANDLE

Chrome pull handle with roller catch. **MODEL NO. 1905** 

#### **IRE PULL HANDLE**

Cast aluminum handle, red enamel finish, raised lettering, with roller catch. MODEL NO. 1907

#### BREAK RITE® HANDLE

With Break Glass Cabinets. MODEL NO. BRO4

#### **FIRE BLANKET CABINETS**

Potter Roemer offers fire blanket cabinets in different styles to meet varying installation requirements. All styles of cabinets are equipped with a woven fire blanket treated with fire resistant chemicals. Cabinets are constructed from heavyduty cold-rolled steel for durability and powder-coated with a thermally-fused recoatable red polyester finish with optional lettering. Select lettering below.



M0DEL NUMBER	NUMBER MOUNTING BO		WALL OPENING	EXTINGUISHER Compartment size	FOR USE WITH THESE EXTINGUISHERS	ADA	FRC
FIRE BLA	NKET CABINET						
6601	Surface	15 x 10 x 5	Includes blanket			No	No
6602	-	60 x 90	Fire blanket only			No	No
WRAP-AI	ROUND BLANKET C	ABINET (Includes	blanket)				
6603	Surface	70½ x 5¼ x 4½	-			No	No
FIRE BLA	NKET AND EXTING	UISHER CABINET (	(Includes blanket)				
6605	Recessed-5/8	14 x 40 x 8	15 x 41 x 8	14 x 28 x 8	3002-3020	Yes	Yes
6606	Trimless	14 x 40 x 8	15 x 41 x 9	14 x 28 x 8	3002-3252	Yes	Yes
6607	Semi-Recessed	14 x 40 x 8	15 x 41 x 6	14 x 28 x 8	3002-3320	Yes	Yes
6609	Surface	16 x 42 x 9 ½	-	16 x 30 x 9 ½	3002-3410	No	No

#### **OPTIONAL MOUNTING BRACKETS**

For use with portable fire extinguishers when additional security is required due to vibration. Furnished with 16 gauge glossy polyester coated steel bracket with springtype band and/or rubber strap.

See extinguisher chart on page 15 for specification.

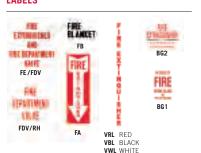
## 3904 - 3901 & 3909 - 3900 3910 - 3900 - 3910

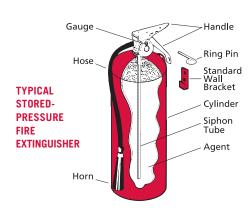
#### DIE CUT LETTERING



Reverse die cut lettering available by adding suffix "R" before model numbers shown above

#### LABELS





#### PRINCIPLES OF SELECTING EXTINGUISHERS:

- Type of potential fire hazard.
- Severity of potential fire hazard.
- Environmental conditions of potential fire hazard.
- Effectiveness of extinguisher on potential fire hazard.
- Training and physical capabilities of available personnel to operate extinguisher.
- Upkeep and maintenance requirements of extinguisher.

For further information, refer to NFPA 10-1999 edition.

ı	FIRE CLASSIF	FICATIONS	
TYPE OF FIRE	Wood, paper, cloth, trash and other ordinary combustibles.	Flammable liquids.	Energized electric equipment.
CLASS AND LETTER SYMBOL	A	В	G
PICTURE SYMBOL			
Multi-Purpose Dry Chemical	Yes	Yes	Yes
Water	Yes	No	No
FFFP	Yes	Yes	No
BC Dry Chemical	No	Yes	Yes
Purple K Dry Chemical	No	Yes	Yes
Carbon Dioxide	No	Yes	Yes
Halotron 1	Yes	Yes	Yes

#### **EXTINGUISHING AGENTS**

**ABC MULTI-PURPOSE** dry chemical is an effective agent in extinguishing class A, B, and C fires. The agent base is ammonium phosphate.

**HALOTRON 1** is a "Clean Agent" HydroChloroFluoro-Carbon, discharged as a rapidly evaporating liquid, which leaves no residue. It effectively extinguishes Class A, B and C fires by cooling and smothering, and it will not conduct electricity back to the user.

WATER is an effective agent in extinguishing class A fires.

**FFFP** is an effective agent in extinguishing class A and B fires. Superior to water in wetting and penetration.

**BC DRY CHEMICAL** is an effective agent in extinguishing class B and C fires. The agent base is sodium bicarbonate.

**PURPLE-K** dry chemical is an effective agent in extinguishing class B and C fires. It is more effective than conventional agents. The agent base is potassium bicarbonate.

**CARBON DIOXIDE** is an effective agent in extinguishing class B and C fires. It will neither contaminate nor leave residue on materials which it extinguishes.

## **PORTABLE EXTINGUISHERS**

COMMERCIAL GRADE EXTINGUISHERS WITH METAL VALVES











**ABC DRY CHEMICAL** 

HALOTRON 1

WATER/FOAM

**BC DRY CHEMICAL** 

CARBON DIOXIDE

**ABC MULTI-PURPOSE DRY CHEMICAL**: Used to provide protection against class A, B, and C fires; Red, glossy, polyester-coated steel cylinder with pressure gauge, wall mounting bracket, and hose or nozzle as indicated. Contents stored under pressure at approximately 195 P.S.I.

MODEL NUMBER	NOMINAL CAPACITY	RATING	APPROVAL	HEIGHT	CYLINDER DIAMETER	RANGE OF STREAM	TYPE DISCHARGE
3002	2 1/2 lbs.	1A:10B:C	YES	143/4"	3"	9'-15'	Nozzle
3005	5 lbs.	2A:10B:C	YES	151/4"	41/4"	12'-18'	Hose
3005-3	5 lbs.	3A:40B:C	NO	151/4"	41/4"	12'-18'	Hose
3006	6 lbs.	3A:40B:C	YES	16"	5"	15'-21'	Hose
3010	10 lbs.	4A:60B:C	YES	20"	5"	15'-21'	Hose
3020	20 lbs.	20A:120B:C	YES	23 1/4"	7"	15'-21'	Hose

OPTIONAL MOU	JNTING BRACKETS FITS SIZE
3901	5 lb.
3902	6 lb.
3903	10 lb.
3904	20 lb.
3909	5, 6, 10 lb.
3910	20 lb.

**HALOTRON 1**: EPA approved "Clean Agent" for class A, B, and C fires; Red, glossy, polyester-coated steel cylinder with discharge nozzle and bracket. Contents pressurized at approximately 125 P.S.I.

MODEL NUMBER	NOMINAL CAPACITY	U RATING	<fm> APPROVAL</fm>	HEIGHT	CYLINDER DIAMETER	RANGE OF STREAM	TYPE DISCHARGE
3101	1.4 lbs.	1B:C	NO	10"	27/8"	6'-8'	Nozzle
3102	2.5 lbs.	2B:C	NO	143/4"	3"	6'-10'	Nozzle
3105	5 lbs.	5B:C	NO	151/4"	41/4"	9'-15'	Nozzle
3111	11 lbs.	1A:10B:C	NO	211/2"	6 "	9'-15'	Hose & Nozzle
3115	15.5 lbs.	2A:10B:C	NO	211/2"	6 "	12'-18'	Hose & Nozzle

Call for information on water mist "Clean Agent" and wet chemical "Kitchen Use" extinguishers

**PRESSURIZED WATER/FFFP FOAM\***: Used to provide protection against class A fires; Stainless steel shell with pressure gauge and wall mounting bracket (foam unit furnished with combination cartridge holder, cartridge, and nozzle). Shipped empty, to be charged at destination by authorized personnel.

MODEL NUMBER	NOMINAL CAPACITY	(UL) RATING	APPROVAL	HEIGHT	CYLINDER DIAMETER	RANGE OF STREAM	TYPE Discharge
3202 (Water)	$21/_2$ gals.	2A	YES	241/2"	7"	45'-55'	Hose
3252 (Foam)	$2^{1}/_{2}$ gals.	3A:20B	NO	24 1/2"	7"	10'-15'	Hose

OPTIONAL MOUNTING BRACKETS MODEL NUMBER FITS SIZE					
3904	$2^{1}/_{2}$ gals.				

\*OPTION: -AF Anti-freeze charge

BC DRY CHEMICAL: Used to provide protection against class B and C fires; Same as multi-purpose shown above.

MODEL NUMBER	NOMINAL CAPACITY	RATING	FM> APPROVAL	HEIGHT	CYLINDER DIAMETER	RANGE OF STREAM	TYPE DISCHARGE
3302	21/2 lbs.	10B:C	YES	143/4"	3"	9'-15'	Nozzle
3305	5 lbs.	10B:C	YES	151/4"	41/4"	12'-18'	Nozzle
3305-3	51/2 lbs.	40B:C	NO	15 1/4"	41/4"	12'-18'	Hose
3306	6 lbs.	40B:C	YES	163/4"	5"	15'-21'	Hose
3310	10 lbs.	60B:C	YES	20"	5"	15'-21'	Hose
3320	20 lbs.	120B:C	YES	231/4"	7"	15'-21'	Hose

OPTIONAL MOUNTING BRACKETS MODEL NUMBER FITS SIZE				
3901	5 lb.			
3902	6 lb.			
3903	10 lb.			
3904	20 lb.			
3909	5, 6, 10 lb.			
3910	20 lb.			

**CARBON DIOXIDE:** Used to provide protection against class B and C fires; Red, glossy, polyester-coated aluminum cylinder, with discharge horn and wall bracket. Contents pressurized at approximately 735 P.S.I.

MODEL NUMBER	NOMINAL CAPACITY	RATING	APPROVAL	HEIGHT	CYLINDER DIAMETER	OVERALL WIDTH	RANGE OF STREAM	TYPE Discharge
3405	5 lbs.	5B:C	YES	173/4"	51/4"	81/4"	3'-8'	Horn
3410	10 lbs.	10B:C	YES	24"	7"	12"	3'-8'	Hose & Horn
3415	15 lbs.	10B:C	YES	30"	7"	12"	3'-8'	Hose & Horn
3420	20 lbs.	10B:C	YES	30"	8"	13"	3'-8'	Hose & Horn

OPTIONAL MOUNTING BRACKETS MODEL NUMBER FITS SIZE				
3903	5 lb.			
3904	10, 15 lb.			
3905	20 lb.			
3909	5 lb.			

Other products

available from

Potter Roemer:

Hose Racks

Hose

Couplings

Nozzles

Valves & Connections

**Monitors** 

Roof Access Hatches

Smoke Vents

Skylights

Cardiac Defibrillator **Cabinets** 

Defibrillators



#### REGULATORY ADA AND NFPA

#### CONSENSUS STANDARDS, REQUIREMENTS, CODES AND LAWS

The placement of fire extinguishers and fire extinguisher cabinets is driven by a group of consensus standards, requirements, codes and laws. Ultimately, where, how many, and what type, will be determined by the authority having jurisdiction for that location. The authority could be as diverse as the City Building Inspector or the Deputy Chief of Staff for Installations and Logistics. The requirements that establish placement practice are ultimately found in local fire prevention codes at one end of the spectrum or Federal Law at the other end.

For the proper location, type and number of fire extinguishers, consult with the local authority having jurisdiction. As a general guideline, we offer the following excerpt from Occupational Safety and Health Administration - Sub Part L and from National Consensus documents:

#### AMERICANS WITH DISABILITIES ACT OF 1990 - PROTRUDING OBJECTS

The majority of fire extinguishers, when hung on a wall, protrude more than 4" into walks, halls, corridors, passageways or aisles. To comply with the Americans with Disabilities Act of 1990 (ADA), objects protruding from walls (fire extinguishers) with their leading edges between 27 in. and 80 in. above the finished floor, shall protrude no more than 4" into walks, halls, corridors, passageways or aisles. Therefore, fire extinguishers that protrude more than 4" must be recessed into the wall.

Potter Roemer fire extinguisher cabinets allow the specifier to comply with the ADA protrusion requirements, which are identified in each dimensional table found in this catalog. Please note the column headed ADA Compliance to specify the appropriate fire extinguisher cabinet.

#### FIRE EXTINGUISHER SIZE AND PLACEMENT CRITERIA (PER NFPA 10) FOR CLASS A HAZARDS

CRITERIA	LIGHT HAZARD OCCUPANCY	ORDINARY HAZARD OCCUPANCY	EXTRA HAZARD OCCUPANCY
Minimum Rated Single Extinguisher	2-A	2-A	4-A
Maximum Floor Area per Unit of A	3,000 sq.ft.	1,500 sq.ft.	1,000 sq. ft.
Maximum Floor Area for Extinguisher	11,250 sq.ft.	11,250 sq.ft.	11,250 sq. ft.
Maximum Travel Distance to Extinguisher	75'	75'	75'

#### FOR CLASS B HAZARDS

TYPE OF HAZARD	MAXIMUM EXTINGUISHER RATING	MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER
Light (Low)	5-B 10-B	30' 50'
Ordinary (Moderate)	10-B 20-B	30' 50'
Extra (High)	40-B 80-B	30' 50'

#### FOR CLASS C HAZARDS

Class C ratings are required where energized electrical equipment is encountered. Since fire itself is a Class A or B hazard, the extinguishers are sized and located on the basis of the Class A or B hazard.

#### INSTALLATION OF FIRE EXTINGUISHERS

Portable fire extinguishers shall be securely installed on the hangers or in the bracket supplied or placed in cabinets or wall recesses. Wheeled-type extinguishers shall be in a designated location.

Extinguishers having a gross weight not exceeding 40 lbs. shall be installed so that the top of the extinguisher is not more than 5' above the floor.

Extinguishers having a gross weight greater than 40 lbs. shall be installed so that the top of the extinguisher is not more than 3'6" above the floor.

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