

## KIDDE SUPPRESSION PRODUCTS QUICK REFERENCE

  Recommended - higher volume extinguishers

### Multipurpose Dry Chemical - Non Rechargeable

12-year service free design ideal for homeowners. Recommend models RESSP for kitchen (UL listed for residential cooking equipment) and FX340SC-2 as general purpose extinguisher.

Model	FA5G	FA110G	RESSP	FX210	FX340SC-2
UL Rating	5-B-C	1-A:10-B:C	711A	2-A:10-B:C	3-A:40-B:C
Agent Charge	2 lb / 0.91 kg	2.5 lb / 1.11 kg	2.5 lb / 1.11 kg	4 lb / 1.81 kg	5.5 lb / 2.49 kg
Weight	3.2 lb / 1.45 kg	3.9 lb / 1.77kg	3.9 lb / 1.77 kg	7.1 lb / 3.22 kg	8.25lb / 3.74 kg
Dia. X Height	3.25 x 11.3 in 8.26 x 28.70 cm	3.25 x 13.75 in 8.26 x 34.93 cm	3.25 x 13.75 in 8.26 x 34.93 cm	4.5 x 14.75 in 11.43 x 37.47 cm	4.5 x 16.8 in 11.43 x 42.67 cm
Ordering Number	21005944MTL	466142MTL	21008173MTL	21005771P	21006204P
Catalog Page	4	4	4	4	4



### Multipurpose Dry Chemical - Rechargeable

Designed to meet most commercial and industrial specifications.

Model	Pro 2.5 TCM-8	Pro 5 TCM-8	Pro 10 TCM-9	Pro 20 TCM-9
UL Rating	1-A:10-B:C	3-A:40-B:C	4-A:60-B:C	6-A:80-B:C
Agent Charge	2.6 lb / 1.18 kg	5.5 lb / 2.49 kg	10 lb / 4.54 kg	18 lb / 8.16 kg
Weight	3.9 lb / 1.77 kg	8.4 lb / 3.81 kg	16 lb / 7.26 kg	30 lb / 13.60 kg
Dia. X Height	3.25 x 14.16 in 8.26 x 35.97 cm	4.5 x 16.88 in 11.43 x 42.88 cm	5.21 x 19.52 in 13.23 x 49.58 cm	7.0 x 21.6 in 17.78 x 54.86 cm
Ordering Number	466227	466112	466204	466206
Catalog Page	5	5	5	5



### Water - Rechargeable

Suitable for Class A fires such as trash, fabric, wood, paper.

Model	Pro 2.5WM
UL Rating	2-A
Agent Charge	2.5 gal / 9.46 L
Weight	31.5 lbs / 14.29 kg
Dia. X Height	7 x 24.75 in 17.78 x 62.87 cm
Ordering Number	466403
Catalog Page	6



### Wet Chemical - Rechargeable

For use in commercial kitchens; soft discharge prevents splashing.

Model	ProPlus 100k
UL Rating	Class A & K
Agent Charge	1.6 gal / 6.06 L
Weight	23.3 lb / 10.57 kg
Dia. X Height	7.0 x 19.5 in 17.78 x 49.53 cm
Ordering Number	25074
Catalog Page	6



### Carbon Dioxide Clean Agent - Rechargeable

Non-conductive agent dissipates quickly, leaving no residue. Will not contaminate food, valuable materials, or electronics.

Model	Pro 5 CDM-5	Pro 10 CDM-4	Pro 15 CDM-4	Pro 20 CDM-4
UL Rating	5-B:C	10-B:C	10-B:C	10-B:C
Agent Charge	5 lb / 2.27 kg	10 lb / 4.54 kg	15 lb / 6.80 kg	20 lb / 9.07 kg
Weight	15 lb / 6.80 kg	30 lb / 13.61 kg	40 lb / 18.14 kg	51 lb / 23.13 kg
Dia. X Height	5.25 x 17.0 in 17.78 x 54.86 cm	6.87 x 19.37 in 17.45 x 49.20 cm	6.87 x 26.0 in 17.45 x 66.04 cm	8.0 x 26.0 in 20.32 x 66.04 cm
Ordering Number	466180	466181	466182	466183
Catalog Page	7	7	7	7



# Halotron - Rechargeable

Non-conductive agent for use with fires around computer rooms, data storage, robotics, and telecommunications.

Model	Pro Plus 2.5HM	Pro Plus 5HM	Pro Plus 11HM	Pro Plus 15.5HM
UL Rating	2-B:C	5-B:C	1-A:10-B:C	2-A:10-B:C
Agent Charge	2.5 lb / 1.14 kg	5 lb / 2.27 kg	11 lb / 4.99 kg	15.5 lb / 7.03 kg
Weight	6.85 lb / 3.11 kg	10 lb / 4.54 kg	23 lb / 10.43 kg	26.5 lb / 12.02 kg
Dia. X Height	3.0 x 14.87 in 7.62 x 37.77 cm	4.25 x 15.25 in 10.80 x 38.74 cm	7.25 x 16.18 in 18.42 x 41.10 cm	7.25 x 17.12 in 18.41 x 43.48 cm
Ordering Number	466727	466728	466729	466730
Catalog Page	7	7	7	7



## Wheeled Units - Rechargeable

For high risk fire hazards in commercial/industrial applications.









Model	CF-50 TCM	CF-150 TCM
UL Rating	20-A:160-B:C	40-A:240-B:C
Agent Charge	50 lb / 22.68 kg	125 lb / 56.70 kg
Weight	140 lb / 63.50 kg	300 lb / 136.08 kg
Dia. X Height	28.75 x 46.25 in 73.03 x 117.48 cm	44.5 x 58.0 in 113.03 x 147.32 cm
Ordering Number	466504	466507
Catalog Page	7	7



## An Explanation of Fire Classes & UL Ratings

### CLASSIFICATIONS OF TYPES OF FIRES

Classification symbols are located on each fire extinguisher label and are used to identify the type of fire on which the extinguisher can be used.

FIRE EXTINGUISHER SYMBOLS, CLASSIFICATIONS & AGENTS			
		CLASS A fires involve common combustibles such as wood, paper, cloth, rubber, trash and plastics.	→ ABC Dry Chemical (Multipurpose) Halotron   Water   Foam
		CLASS B fires involve flammable liquids, solvents, oil, gasoline, paints, lacquers and other oil-based products.	→ ABC Dry Chemical (Multipurpose)   BC Dry Chemical (Regular and Purple K) Carbon Dioxide   Halotron   Foam
		CLASS C fires involve energized electrical equipment such as wiring, controls, motors, machinery or appliances.	→ ABC Dry Chemical (Multipurpose)   BC Dry Chemical (Regular and Purple K) Carbon Dioxide   Halotron
		CLASS K fires involve combustible cooking media such as oils and grease commonly found in commercial kitchens.	→ Wet Chemical

**NOTE:** Although ABC and BC Dry Chemical extinguishers can control fires involving electronic equipment, the National Fire Protection Association Standard for portable extinguishers (NFPA-10) advises against dry chemical extinguishers for fires involving delicate electronic equipment due to potential damage and clean up issues presented with agent residues.

### UL RATINGS - WHAT DO THEY MEAN?



An extinguisher's rating is not based on its size. It is the measure of its fire-fighting capability. This rating is assigned after testing by Underwriters Laboratories, Inc., and is shown on the label as a number followed by a letter. For example, an extinguisher rated **3-A** is approximately three times more powerful against **Class A** fires than one rated **1-A**.

A **10-B:C** extinguisher puts out approximately twice as much **Class B** fire as one rated **5-B:C**. A **3-A:40-B:C** extinguisher will put out approximately four times as much **Class B** fire as a **2-A:10-B:C** extinguisher will put out.

**Class C** has no numerical rating and means the extinguisher is safe for use on live electrical equipment (the agent will not conduct electricity).