## **PURPLE K DRY CHEMICAL**





Purple K Dry Chemical is a high performance extinguishing agent most effective for dealing with flammable liquid fires. Purple K is suitable for use on Class B and Class C fires.

TYPICAL USES: For flammable liquid hazards in public areas such as offices, classrooms, churches, parking garages, and hotel/motel assembly halls and guest areas. For flammable liquid hazards in businesses such as retail stores, light manufacturing facilities, research facilities, auto dealerships, vehicle/aircraft/ marine service centers, and manufacturing processes such as painting, dipping, and coating.

Not UL Listed or suitable for use on fires involving cooking oil and grease. Not recommended for use on sensitive electronic equipment or aircraft structure.

USCG

Model	2.5 PK V/B	5 PK	5 PK V/B	10S PK	20SPK	30S PK
Pt. # ALUM. VALVE	13515	11214	25914	11740	12620	N/A
Pt. # BRASS VALVE	N/A	N/A	N/A	N/A	12621	12805
AGENT CAPACITY	2.5 lb. (1.13 kg)	5 lb. (2.27 kg)	5 lb. (2.27 kg)	10 lb. (4.54 kg)	20 lb. (9.07 kg)	30 lb. (13.6 kg)
UL RATING	10-B:C	20-B:C	20-B:C	80-B:C	120-B:C	160-B:C
DISCHARGE TIME	9 sec	9 sec	9 sec	22 sec	26 sec	32 sec
RANGE (FT/M)	9-15 / 2.7-4.6	12-18 / 3.7-5.5	12-18 / 3.7-5.5	15-21 / 4.6-6.4	15-21 / 4.6-6.4	25-30 / 7.6-9.1
OPERATING PRESSURE	100 psi (689 kPa)	195 psi (1344 kPa)	195 psi (1344 kPa)	195 psi (1344 kPa)	195 psi (1344 kPa)	195 psi (1344 kPa)
BRACKET	Vehicle	Wall	Vehicle	Wall	Wall	Wall
USCG APPROVAL	Type B:C Size I	Type B:C Size I	Type B:C Size I	Type B:C Size II	Type B:C Size III	Type B:C Size IV
SHIP WEIGHT	5.5 lb. (2.5 kg)	10 lb. (4.5 kg)	10.25 lb. (4.7 kg)	18.25 lb. (8.3 kg)	33.5 lb. (15.2 kg)	52.25 lb. (23.7 kg)
UNIT HEIGHT	14.75 in (37.5 cm)	16.375 in (41.6 cm)	16.375 in (41.6 cm)	21 in (53.3 cm)	21.25 in (53.8 cm)	27.375 in (69.4 cm)
UNIT WIDTH	4.875 in (12.4 cm)	7.25 in (18.4 cm)	7.25 in (18.4 cm)	7.75 in (19.7 cm)	8.75 in (21 cm)	8.75 in (22.2 cm)
UNIT DIAMETER	3.375 in (8.6 cm)	4.25 in (10.8 cm)	4.25 in (10.8 cm)	5.125 in (13 cm)	7.5 in (19.1 cm)	7.5 in (19.1 cm)

