

Dry Chemical



Choose the agent for your application

Quality wheeled fire extinguisher models designed for single person operation and to pass easily through standard doorways. Badger stored pressure wheeled extinguishers are economical and ideal for addressing the many forms of high risk fire hazards sometimes found within commercial and industrial applications.

Badger dry chemical extinguishing agents contain the highest percentage of essential base ingredients found in the fire extinguisher industry. The "Multipurpose" agent models are suitable for use on Class A, B and C fires. The "Regular" and "Purple K" agent models are suitable for Class B and C fires.

Regular BC and Purple K Dry Chemical:



ABC Multipurpose Dry Chemical:



Features:

- *Heavy-duty plated brass valves*
- *12 and 16 inch semi-pneumatic rubber wheels*
- *Heavy-duty swivels available*
- *UL Listed and USCG Approved—Meets D.O.T. requirements*
- *12 or 7 year periodic hydrostatic test interval per D.O.T.*
- *Six year warranty*
- *50 pound models equipped with 25' hose length*
- *150 pound models equipped with 50' hose length*

Technical Data:

BADGER Wheeled Dry Chemical Stored Pressure Models

MODEL	50MB	50PB	150MB	150RB	150PB
PART NUMBER	20127	20180	20653	20677	20684
CAPACITY (lb.)	50	50	125	150	125
CAPACITY (kg)	22.6	22.6	56.7	68.7	56.7
UL FIRE RATING	20-A:160-B:C	160-B:C	40-A:240-B:C	240-B:C	240-B:C
AGENT TYPE	ABC	Purple K	ABC	Regular	Purple K
CYLINDER MATERIAL	Steel	Steel	Steel	Steel	Steel
VALVE MATERIAL	Brass	Brass	Brass	Brass	Brass
HANDLE/LEVER MATERIAL	n/a	n/a	n/a	n/a	n/a
EXPELLANT	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Operating Pressure @ 70° F	240	240	240	240	240
TEMPERATURE RANGE (° F)	-40 to 120	-40 to 120	-40 to 120	-40 to 120	-40 to 120
TEMPERATURE RANGE (° C)	-40.0 to 48.9	-40.0 to 48.9	-40.0 to 48.9	-40.0 to 48.9	-40.0 to 48.9
AGENT FLOW RATE (lb./sec)	1.2	1.3	2.6	2.7	2.9
AGENT FLOW RATE (kg/sec)	.54	.59	1.18	1.22	1.32
NOM. DISCHARGE TIME (sec)	36	36	45	55	48
DISCHARGE RANGE (ft.)	25 to 35	25 to 35	30 to 40	30 to 40	30 to 40
DISCHARGE RANGE (m)	7.6 to 10.6	7.6 to 10.6	9.1 to 12.2	9.1 to 12.2	9.1 to 12.2
UNIT HEIGHT (in.)	46.25	46.25	58	58	58
UNIT HEIGHT (cm)	117.5	117.5	147.3	147.3	147.3
UNIT WIDTH (in.)	23	23	28	28	28
UNIT WIDTH (cm)	58.4	58.4	71.1	71.1	71.1
UNIT DEPTH (in.)	23	23	39.25	39.25	39.25
UNIT DEPTH (cm)	58.4	58.4	99.7	99.7	99.7
SHIPPING WEIGHT (lb.)	140	140	300	375	300
SHIPPING WEIGHT (kg)	63.5	63.5	136	170	136
USCG APPROVAL	Type A Size II Type B:C Size V	Type B Size V	Type A Size II Type B:C Size V	Type B:C Size V	Type B:C Size V

This information is subject to change without notice. Badger Fire Protection disclaims any liability for any errors or misinterpretations of the information contained therein. Contact Badger Fire Protection for your local distributor for assistance.

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