



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 hand wheel cylinder activation valves
- 12 and 16 inch semi-pneumatic rubber wheels
- Heavy-duty swivel discharge nozzle
- UL Listed and USCG Approved—Meets D.O.T. requirements
- Five year periodic hydrostatic test interval
- 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	30-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	n/a	n/a	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.

Distributed by:

Badger Fire Protection
944 Glenwood Station Lane, Suite 303
Charlottesville, VA 22901
Tel.: 434.964.3200 • Fax: 434.964.3202
www.badgerfire.com

SS B-015
All Rights Reserved.

May 2008



A UTC Fire & Security Company