

Dry Chemicals



Constant flow with your choice of agent

Designed for single person operation and to pass easily through standard doorways. Badger regulated wheeled extinguishers are ideal for high risk fire hazards that dictate consistent agent discharge flow rates and ranges throughout a fire fighting evolution. Ideal for rugged industrial applications that desire quick and simple on-site equipment recharge capability.

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.

Features:

- Heavy-duty cylinder activation valves
- 16 inch rubber or 36 inch steel wheels with rubber coating for spark reduction
- Heavy-duty discharge nozzle
- UL Listed and approved—Meets D.O.T. requirements
- 12 year periodic hydrostatic test interval
- Six year warranty
- Equipped with 50' hose length

Regular BC and Purple K Dry Chemical:



ABC Multipurpose Dry Chemical:



Technical Data:

BADGER Wheeled Dry Chemical Regulated Models

MODEL	B150A-1	B150R-1	B125K-1	B150AL-1	B125KL-1
PART NUMBER	19900	19906	19915	19903	19921
WHEEL TYPE	16" semi-pneumatic	16" semi-pneumatic	16" semi-pneumatic	36" rubber-coated steel	36" rubber-coated steel
CAPACITY (lb.)	145	150	125	145	125
CAPACITY (kg)	65.7	68	56.7	65.7	56.7
UL FIRE RATING	40-A:240-B:C	240-B:C	240-B:C	40-A:240-B:C	240-B:C
AGENT TYPE	ABC	Regular	Purple K	ABC	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
EXPPELLANT	110 cu. ft. N2	110 cu. ft. N2	110 cu. ft. N2	110 cu. ft. N2	110 cu. ft. N2
Operating Pressure @ 70° F	245	245	245	245	245
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 49	-40.0 to 48.9	-40.0 to 49
AGENT FLOW RATE (lb./sec)	3.0	3.0	2.5	3.0	2.5
AGENT FLOW RATE (kg/sec)	1.36	1.36	1.13	1.36	1.13
NOM. DISCHARGE TIME (sec)	43+/- 3.0 sec	43+/- 3.0 sec	43+/- 3.0 sec	43+/- 3.0 sec	43+/- 3.0 sec
DISCHARGE RANGE (ft.)	25 to 35	25 to 35	25 to 35	25 to 35	25 to 35
DISCHARGE RANGE (m)	7.6 to 10.6	7.6 to 10.6	7.6 to 10.6	7.6 to 10.6	7.6 to 10.6
UNIT HEIGHT (in.)	52	52	52	52	52
UNIT HEIGHT (cm)	132.1	132.1	132.1	132.1	132.1
UNIT WIDTH (in.)	27	27	27	27	27
UNIT WIDTH (cm)	68.6	68.6	68.6	68.6	68.6
UNIT DEPTH (in.)	39	39	45	45	45
UNIT DEPTH (cm)	99	99	114.3	114.3	114.3
SHIPPING WEIGHT (lb.)	435	440	415	485	465
SHIPPING WEIGHT (kg)	197	199	188	220	210
USCG APPROVAL	n/a	n/a	n/a	n/a	n/a

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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