

BADGER Advantage

Stored Pressure Hand Portables



A UTC Fire & Security Company



Multipurpose Dry Chemical

The Badger ADVANTAGE fire extinguisher line offers exceptional quality and value with some very unique service related benefits.

These rechargeable metal valve fire extinguisher models are ideally suited for addressing a wide range of DOT, USCG and commercial application market needs.

User Features:

- Large, easy-to-read two piece color coded nameplates
- Ergonomically designed handle and lever for ease of use
- Large loop pull pins ensure quick and easy removal, even with gloves on
- Only extinguisher line featuring both aluminum and steel agent cylinders
- 6 year product warranty

Service Features:

- Common valve stem and neck seal minimize necessary service parts
- Heavy square thread on valve designed for added ease of installation
- Larger cylinder neck opening to better accommodate recharge
- Valve threads are indexed to accommodate and permit field replacement
- All models feature heavy duty threaded metal siphon tubes



Recyclable cylinders, valves, handles and levers represent higher recycle value.



Badger Fire Protection
944 Glenwood Station Lane, Suite 303, Charlottesville, VA 22901

Technical Data:

BADGER Advantage Multipurpose Dry Chemical

MODEL	ADV-250	ADV-4-1	ADV-550	ADV-550	ADV-10	ADV-20
PART NUMBER	21007865	21009579	21007866	21008936	21007867	21007868
NOMINAL CAPACITY (LB)	2.5	4	5	5	10	18
UL FIRE RATING	1-A:10-B:C	2-A:10-B:C	3-A:40-B:C	3-A:40-B:C	4-A:60-B:C	6-A:80-B:C
AGENT TYPE	ABC	ABC	ABC	ABC	ABC	ABC
CYLINDER MATERIAL	Aluminum	Aluminum	Aluminum	Aluminum	Steel	Steel
VALVE MATERIAL	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
HANDLE/LEVER MATERIAL	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
RECHARGE EXPELLANT	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen
OPERATING PRESSURE @70°	100	100	195	195	195	195
TEMPERATURE RANGE (°F)	-40 to 120	-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	-40.0 to 48.9
NOM. AGENT FLOW RATE (lb/sec)	0.32	0.32	0.42	0.42	0.60	0.78
NOM. AGENT FLOW RATE (kg/sec)	0.15	0.14	0.19	0.19	0.27	0.35
NOM. DISCHARGE TIME (sec)	10.0 +/-1.5	14 +/-1.0	14 +/-1.0	14 +/-1.0	21.1 +/-2.0	25.0 +/-2.0
DISCHARGE RANGE (ft.)	10.0-15.0	10.0-15.0	12.0-18.0	12.0-18.0	16.0-20.0	16.0-20.0
DISCHARGE RANGE (m)	3.0-4.6	3.05-4.57	3.7-5.5	3.7-5.5	4.9-6.1	4.9-6.1
UNIT HEIGHT (in.)	15	15.52	16.4	16.4	19.6	21.7
UNIT HEIGHT (cm)	38.1	39.4	41.65	41.65	49.7	55.11
UNIT WIDTH (in.)	5.5	7.5	7.5	7.5	8	9
UNIT WIDTH (cm)	13.97	19.05	19.05	19.05	20.32	22.86
UNIT DEPTH (in.)	3.25	4.5	4.5	4.5	5.21	7.1
UNIT DEPTH (cm)	8.25	11.43	11.43	11.43	13.23	18.03
SHIPPING WEIGHT (lb)	5	7.5	9.5	9.5	17.5	31.45
SHIPPING WEIGHT (kg)	2.27	3.4	4.31	4.31	7.94	14.27
USCG APPROVAL	Type B:C, Size I	Type B:C, Size I	Type A, Size II Type B:C, Size I	Type A, Size II Type B:C, Size I	Type A, Size II Type B:C, Size II	Type A, Size II Type B:C, Size II
BRACKET	466401 (included)	466400 (optional)	466400 (optional)	466400 (included)	366242 (optional)	292474 (optional)

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