

Class D Dry Powder



For combustible metal fires

Badger's Class D Dry Powder Fire Extinguisher is ideal for addressing combustible metal fires involving metals like magnesium, sodium, potassium and sodium-potassium alloys.

Badger model WB570 contains a special blend of sodium chloride based dry powder extinguishing agent. When applied onto the high heat generated by combustible metal fires the agent crusts and effectively accomplishes extinguishment through a smothering action.

The extended soft flow applicator wand can be quickly detached to provide operators with longer discharge ranges when needed.

Features:

- Heavy-duty plated brass valves
- Stainless steel handles and levers
- Extended Soft Flow applicator wand
- Factory Mutual (FM) Approved
- Six year warranty



Technical Data:

BADGER Class D Dry Powder Stored Pressure Extinguisher

MODEL	WB570
PART NUMBER	24123
CAPACITY (lb.)	30
CAPACITY (kg)	13.6
UL FIRE RATING	FM Approved
AGENT TYPE	Sodium Chloride
CYLINDER MATERIAL	Steel
VALVE MATERIAL	Plated Brass
HANDLE/LEVER MATERIAL	Stainless Steel
EXPELLANT	Argon
Operating Pressure @ 70° F	195
TEMPERATURE RANGE (° F)	-40 to 120
TEMPERATURE RANGE (° C)	-40.0 to 48.9
AGENT FLOW RATE (lb/sec)	n/a
AGENT FLOW RATE (kg/sec)	n/a
NOM. DISCHARGE TIME (sec)	13 to 24
DISCHARGE RANGE (ft.)	3.0 to 10.0
DISCHARGE RANGE (m)	0.9 to 3.0
UNIT HEIGHT (in.)	32
UNIT HEIGHT (cm)	81.3
UNIT WIDTH (in.)	13
UNIT WIDTH (cm)	33.0
UNIT DEPTH (in.)	8
UNIT DEPTH (cm)	20.3
SHIPPING WEIGHT (lb.)	53
SHIPPING WEIGHT (kg)	24.0
USCG APPROVAL	n/a
BRACKET	Wall Included

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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