

FIRE PROTECTION SYSTEM

PORTABLE FIRE EXTINGUISHER **CARBONDIOXIDE**

BRAND NAME	:	BADGER
COUNTRY	:	U.S.A.
MODEL	:	B5V-1
CAPACITY	:	5 LBS.
RATING	:	5 B:C
APPROVED	:	UL LISTED
TESTED PRESSURE	:	3,000 PSI
DISCHARGE TIME	:	9 SEC.
RANGE	:	3 - 8 FEET

MATERIAL OF CONSTRUCTION

BODY	:	ALLOY ALUMINIUM WITH EPOXY COATED
HANDLE AND LEVER	:	STAINLESS STEEL

ACCESSORIES

INCLUDED WITH	:	DISCHARGE HOSE & NOZZLE
	:	SAFETY PIN
	:	VALVE ASSEMBLY

BADGER Extra Self-Expelling Hand Portables

Carbon Dioxide



A UTC Fire & Security Company



Clean, effective extinguishing agent for Class B and C fires

These quality industrial fire extinguisher models are extremely versatile and ready to tackle flammable liquid and electrical fire hazards. They are ideally suited for indoor applications where delicate equipment or processes require a clean extinguishing agent.

Carbon Dioxide is an effective and clean gaseous extinguishing agent that does not leave any residue to clean up or damage equipment. These models are suitable for use on Class B and C fires.

Features:

- Heavy-duty chrome plated brass valve
- Stainless steel handle, lever and hose band
- Aluminum internal siphon tube
- Six year warranty
- Five year periodic hydrostatic test interval
- **UL Listed** and USCG Approved—Meets D.O.T. requirements
- Easy-to-read two-piece nameplate
- 5, 10, 15 and 20 pound models available

B

C



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

BADGER Extra Carbon Dioxide Self-Expelling Extinguishers

MODEL	B5V-1	B10V-1	B15V-1	B20V-1
PART NUMBER	21111	21106	21103	21096
CAPACITY (lb.)	5	10	15	20
CAPACITY (kg)	2.27	4.54	6.8	9.07
UL FIRE RATING	5-B:C	10-B:C	10-B:C	10-B:C
AGENT TYPE	Carbon Dioxide	Carbon Dioxide	Carbon Dioxide	Carbon Dioxide
CYLINDER MATERIAL	Aluminum	Aluminum	Aluminum	Aluminum
VALVE MATERIAL	Plated Brass	Plated Brass	Plated Brass	Plated Brass
HANDLE/LEVER MATERIAL	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
EXPELLANT	n/a	n/a	n/a	n/a
Operating Pressure @ 70° F	850	850	850	850
TEMPERATURE RANGE (° F)	-22 to 120	-22 to 120	-22 to 120	-22 to 120
TEMPERATURE RANGE (° C)	-30 to 48.9	-30 to 48.9	-30 to 48.9	-30 to 48.9
AGENT FLOW RATE (lb/sec)	n/a	n/a	n/a	n/a
AGENT FLOW RATE (kg/sec)	n/a	n/a	n/a	n/a
NOM. DISCHARGE TIME (sec)	9	10	14	17
DISCHARGE RANGE (ft.)	3.0 to 8.0	3.0 to 8.0	3.0 to 8.0	3.0 to 8.0
DISCHARGE RANGE (m)	0.9 to 2.4	0.9 to 2.4	0.9 to 2.4	0.9 to 2.4
UNIT HEIGHT (in.)	17	19.3	26	26
UNIT HEIGHT (cm)	43.2	49.2	66	66
UNIT WIDTH (in.)	8.5	10.87	10.87	12
UNIT WIDTH (cm)	21.6	27.6	27.6	30.5
UNIT DEPTH (in.)	5.25	6.87	6.87	8
UNIT DEPTH (cm)	13.34	17.46	17.46	20.32
SHIPPING WEIGHT (lb.)	15	30	40	51
SHIPPING WEIGHT (kg)	6.8	13.6	18.1	23.1
USCG APPROVAL	Type B:C Size-I	Type B:C Size-I	Type B:C Size-II	Type B:C Size-III
BRACKET	VB-1 Optional	VB-2 Optional	VB-2 Optional	RB-4 Optional

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:

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