

PORTABLE FIRE EXTINGUISHER
CARBONDIOXIDE

BRAND NAME : **BADGER**
COUNTRY : **U.S.A.**
MODEL : **B10V-1**
CAPACITY : **10 LBS.**
RATING : **10B:C**
APPROVED : **UL LISTED**
TESTED PRESSURE : **3,000 PSI**
DISCHARGE TIME : **10 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**

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



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 |

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