

# Badger

Fire Protection

## Wheeled Carbon Dioxide



Badger's wheeled carbon dioxide extinguishers provide excellent protection for certain flammable liquids and energized electrical equipment. They can be operated by a single person and the squeeze-grip control valve design allows for ease of use.

They are generally reserved for indoor use where wind and drafts will not disperse discharge pattern. Carbon dioxide is a clean agent and leaves no residue.

### Features

- Two sizes available, 50-pound and 100-pound
- Single person operation
- Fitted with squeeze-grip control valve for ease of operation
- Large 16" wheels provide mobility on smooth surfaces
- Durable high density polyethylene horn
- Heavy-duty frame with corrosive resistant, black enamel finish
- Hand wheel design for activation
- Quick release horn/valve assembly retainer clip
- Fitted with a diffuser orifice to minimize recoil and valve protective shipping cap

UL listed  
Six year warranty



Models:  
CD-50-1  
CD-100-1



100 lb model

## Specifications

Model Number	CD-50-1	CD-100-1
Nominal Capacity (lbs)	50	100
Nominal Capacity (Kg)	22.68	45.36
UL Fire Rating	20B:C	20B:C
Agent Type	CO2	CO2
Item Part Number	22724	22725
Valve Material	Brass	Brass
Shell Material	Steel	Steel
Shipping Weight (lbs)	271	446
Shipping Weight (kilograms)	122.92	202.3
Operating Pressure	850 PSI	850PSI
Temperature Range (°F)	-40° to 120°	-40° to 120°
Discharge Time (seconds)	30	60
Discharge Range (feet)	15	15
Discharge Range (meters)	4.57	4.57
Unit Height (inches)	52	52
Unit Height (centimeters)	132.08	132.08
Unit Width (inches)	21.5	32
Unit Width (centimeters)	54.61	81.28
Shell Diameter (inches)	9	9
Shell Diameter (centimeters)	22.86	22.86

BFPN0011

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4251 Seminole Trail  
Charlottesville, VA 22911  
Tel. (800) 446-3857  
Fax. (800) 248-7809  
[www.badgerfire.com](http://www.badgerfire.com)