BADGER*Wheeled*

Wheeled Fire Extinguishers

Carbon Dioxide Self-Expelling Models

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

Carbon Dioxide is an effective and clean gaseous extinguishing agent that leaves no residue to clean up. These models are suitable for use on Class B and C fires.

Features

- 50 and 100 pound models
- Heavy duty hand wheel cylinder activation valves
- DOT specification steel cylinders
- Easy to read nameplates
- Corrosion resistant epoxy powder paint finish
- Heavy duty steel frame
- 16 inch semi-pneumatic rubber wheels
- Heavy duty industrial discharge valve & nozzle
- Quick release discharge nozzle retainer
- UL Listed - meets D.O.T. requirements
- 5 year periodic hydrostatic test interval
- 6 year product warranty

Dry Chemical Stored Pressure Models

Quality wheeled fire extinguisher models designed for single person operation and to pass easily through standard doorways. Badger stored pressure wheeled extinguishers are economical and ideal for addressing the many forms of high risk fire hazards sometimes found within commercial and industrial applications.

Badger dry chemical extinguishing agents contain the highest percentage of essential base ingredients found in the fire extinguisher industry. The "Multipurpose" agent models are suitable for use on Class A:B:C fires. The "Regular" and "Purple-K" agent models are suitable for Class B:C fires.

- Nominal 50 and 150 pound model sizes
- Multipurpose, Regular & Purple-K dry chemical agents
- Heavy duty cylinder activation valves
- DOT 4BW specification steel cylinders
- Corrosion resistant epoxy powder paint finish
- Heavy duty steel frames
- 12 and 16 inch semi-pneumatic rubber wheels
- Heavy duty swivel discharge nozzles
- Easy to read nameplates
- UL Listed & USCG Approved - meets D.O.T. requirements
- 5 year periodic hydrostatic test interval
- 6 year product warranty

Dry Chemical Regulated Models

Designed for single person operation and to pass easily through standard doorways. Badger regulated wheeled extinguishers are ideal for high risk fire hazards that dictate consistent agent discharge flow rates and ranges throughout a fire fighting evolution. Ideal for rugged industrial applications that desire quick and simple on-site equipment recharge capability.

Badger dry chemical extinguishing agents contain the highest percentage of essential base ingredients found in the fire extinguisher industry. The "Multipurpose" agent models are suitable for use on Class A:B:C fires. The "Regular" and "Purple-K" agent models are suitable for Class B:C fires.

- Nominal 150 pound model sizes
- Multipurpose, Regular and Purple-K dry chemical agents
- Heavy duty cylinder activation valves
- Corrosion resistant epoxy powder paint finish
- Heavy duty steel frames
- 16 inch (rubber) or 36 inch (steel) diameter wheel
- 50 foot x 3/4 inch discharge hose
- Heavy duty discharge nozzles
- Easy to read nameplate
- UL Listed - meets D.O.T. requirements
- 12 year periodic hydrostatic test interval
- 6 year product warranty

Dry Chemical Pressure Transfer Models

High capacity wheeled fire extinguisher models designed for single person operation and to pass through 36-inch wide industrial doorways. Badger pressure transfer wheeled extinguishers are ideal for use in rugged industrial applications or anywhere the need for quick and simple on-site equipment recharge capability is desired.

The "ABC" agent models are suitable for use on Class A:B:C fires. The "Regular" and "Purple-K" agent models are suitable for Class B:C fires.

- Nominal 350 pound model sizes
- Multipurpose, Regular and Purple-K dry chemical agents
- Heavy duty cylinder activation valves
- Corrosion resistant epoxy powder paint finish
- Heavy duty steel frames
- 36 inch diameter x 6 inch wide steel wheels
- 50 foot x 1 inch discharge hose
- Heavy duty discharge nozzles
- Easy to read nameplate
- UL Listed & USCG Approved - meets D.O.T. requirements
- 12 year periodic hydrostatic test interval
- 6 year product warranty

Technical Data: Badger Wheeled Extinguisher Models

MODEL NUMBER	SELF-EXPELLING		STORED PRESSURE						REGULATED SUPPLY & DEMAND						PRESSURE TRANSFER		
	CD50-1	CD100-1	50MB	50RB	50PB	150MB	150RB	150PB	B150A-1	B150R-1	B125K-1	B150AL-1	B150RL-1	B125KL-1	WB491	WB492	WB493
NOMINAL CAPACITY *(LBS)*	50	100	50	50	50	125	150	125	145	150	125	145	150	125	300	350	300
(KILOGRAMS)	22.68	45.36	22.6	22.6	22.6	56.7	68.7	56.7	65.7	68	56.7	65.7	68	56.7`	136	159	136
UL FIRE RATING	20B:C	20B:C	30A-160B:C	160B:C	160B:C	40A-240B:C	240B:C	240B:C	40A-240B:C	240B:C	240B:C	40A-240B:C	240B:C	240B:C	40A-320B:C	320B:C	320B:C
EXTINGUISHING *(LBS/SEC)*	N/A	N/A	1.2	1.3	1.3	2.6	2.7	2.9	3.0	3.0	2.5	3.0	3.0	2.5	4.9	4.9	4.1
AGENT FLOW RATE *(KG/SEC)*	N/A	N/A	.54	.59	.59	1.18	1.22	1.32	1.36	1.36	1.13	1.36	1.36	1.13	2.2	2.2	1.86
EXTINGUISHING AGENT TYPE	CO2	CO2	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K
ITEM PART NUMBER	22724	22725	20127	20175	20180	20653	20677	20684	19900	19906	19915	19903	19912	19921	24126	24132	24129
OPERATING VALVE MATERIAL	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS	BRASS
CYLINDER MATERIAL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL
SHIPPING WEIGHT *(LBS)*	271	446	140	140	140	300	375	300	435	440	415	485	490	465	743	793	743
(KILOGRAMS)	122.9	202.3	63.5	63.5	63.5	136	170	136	197	199	188	220	222	210	337	360	337
OPERATING PRESSURE @ 70° F	850 PSI	850PSI	240PSI	240PSI	240PSI	240PSI	240PSI	240PSI	245PSI	245PSI	245PSI	245PSI	245PSI	245PSI	240PSI	240PSI	240PSI
EXPELLANT	C02	C02	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN	110 CU FT N2	110 CU FT N2	110 CU FT N2	110 CU FT N2	55 CU FT N2	55 CU FTN2	55 CU FT N2
TEMPERATURE RANGE *(F)*	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-40° to 120°	-65° to 120°	-65° to 120°	-65° to120°
(C)	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-40° to 49°	-54° to 49°	-54° to 49°	-54° to 49°
DISCHARGE TIME *(SECONDS)*	30	60	36	36	36	45	55	48	43	43	43	43	43	43	60	70	67
DISCHARGE RANGE *(FEET)*	10	10 to 15	25 to 35	25 to 35	25 to 35	30 to 40	30 to 40	30 to 40	25 to 35	25 to 35	25 to 35	25 to 35	25 to 35	25 to 35	30 to 40	30 to 40	30 to 40
(METERS)	3.85	3.85 to 4.57	7.6 to 10.6	7.6 to 10.6	7.6 to 10.6	9.1 to 12.2	9.1 to 12.2	9.1 to 12.2	7.6 to 10.7	7.6 to 10.7	7.6 to 10.7	7.6 to 10.7	7.6 to 10.7	7.6 to 10.7	9.1 to 12.2	9.1 to 12.2	9.1 to 12.2
UNIT HEIGHT *(INCHES)*	52	52	46.25	46.25	46.25	58	58	58	52	52	52	52	52	52	57	57	57
(CENTIMETERS)	132.1	132.1	117.5	117.5	117.5	147.3	147.3	147.3	132.1	132.1	132.1	132.1	132.1	132.1	145	145	145
UNIT WIDTH *(INCHES)*	21.5	32	23	23	23	28	28	28	27	27	27	27	27	27	34	34	34
(CENTIMETERS)	54.61	81.28	58.4	58.4	58.4	71.1	71.1	71.1	68.6	68.6	68.6	68.6	68.6	68.6	86.4	86.4	86.4
UNIT DEPTH *(INCHES)*	33	33	23	23	23	39.25	39.25	39.25	39	39	39	45	45	45	39	39	39
(CENTIMETERS)	83.8	83.8	58.4	58.4	58.4	99.7	99.7	99.7	99	99	99	114.3	114.3	114.3	99	99	99
USCG APPROVAL	N/A	N/A	N/A	N/A	N/A	YES	YES	YES	N/A	N/A	N/A	N/A	N/A	N/A	YES	YES	YES

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