## SPECIAL APPLICATION EXTINGUISHERS

# 33 Gal. Direct Pressure Premix FFFP Foam

The Model 630 contains a premixed FFFP (film forming fluoroprotein) alcohol resistant foam which is highly effective on Class B fuel fires and a penetrating and wetting agent on fires involving Class A materials. Excellent when used as a vapor suppressant on fuel spills to prevent ignition. Quality hardware throughout including the unique agent cylinder fabricated entirely of stainless steel - no interior coatings are necessary. Model 630 meets NFPA requirements for hospital helicopter pad protection.

**Exclusive features:** Brass fittings, stainless steel collar, brass cap, live swivels.



### **Available Options:**

- Optional 36" x 6" wheels with non-sparking rubber treads
- Stationary Design
- · Pressure Indicator

SPECIFICATIONS	33 GAL. FOAM	
Model Number	630	
Agent	FFFP FOAM (Alcohol Resistant)	
U/L Rating	20A:160B	
Capacity (gal./liters)	33 / 124.91	
Shipping Weight (lb/kg)	390 / 176.88	
Discharge Time (sec.)	60	
Discharge Range (ft./ m)	30 - 40 / 9.1 - 12.2	
Nitrogen Cylinder (cu. ft./ liter)	23 / 651.29	
Operating Temp. Range (F/C)	+35° to +120°/ +2° to +49°	
Safety Disc Burst Range (psi/ kPa)	400 - 500 / 2760 - 3450	
Hose Length (ft./ m)	50 / 15.2	
Hose Diameter (in./ cm)	1 / 2.54	
Steel Wheels (in./ cm)	36 x 6 / 91.44 x 15.24	
Height (in./ cm)	57 / 144.78	
Width (in/cm)	34 / 86.36	
Depth (in./ cm)	39 / 99.06	
Coast Guard Approved	YES	

# 150 lb. Regulated Pressure SODIUM CHLORIDE 250 Lb. Regulated Pressure COPPER Powder CLASS D Dry Powder

Two choices for large volume Class D (flammable metal) protection. Model 680 (Sodium Chloride) is effective on magnesium, sodium, potassium and sodium potassium alloy fires. Model 681 (Copper Powder) designed particularly for fighting difficult lithium fires. Well balanced for quick transport on 36" nonsparking rubber tread steel wheels. Both are pressurized with Argon and regulated to a low 125 psi to avoid disrupting the burning materials.



**Extension Wand is Standard** 

**Exclusive features:** Brass fittings, stainless steel collar, brass cap, live swivels.

#### **Available Options:**

- Pressure Indicator
- Nozzle

SPECIFICATIONS	CLAS	SD
Model Number	680	681
Agent	SUPER D (Sodium Chloride)	COPPER
Approval (ANSI/UL 299 & 711)	FM	FM
Capacity (lb/kg)	150 / 68.0	250 / 113.33
Shipping Weight (lb/kg)	444 / 201.28	544 / 246.61
Discharge Time (sec.)	80	120
Discharge Range with Nozzle (ft./ m) with Applicator (ft./ m)	20 - 30 / 6.57 to 9.86 4 - 8 / 1.31 - 2.62	
Operating Temp. Range (F/C)	- 40° to + 120° / - 40° to + 49°	
Hose Length (ft/m)	25 / 7.70	
Hose Diameter (in / cm)	.75 / 1.90	
Steel Wheels (in/cm)	36 x 2.5 / 91.44 x 15.24	
Height (in / cm)	52 / 132.08	
Width (in/cm)	28 / 71.12	
Depth (in./ cm)	45 / 114.3	
Coast Guard Approved	NO	

## 50 & 100 lb. CARBON DIOXIDE

Large volume CO<sub>2</sub> protection provided in either 50 or 100 lb. (2 - 50 lb. cylinders) government specification wheeled extinguishers. Rugged construction and easy to operate with a "quick opening" 'T' handle valve and horn mounted shut-off valve. A logical choice in areas where a Class B:C noncontaminating agent is required and where hand portable extinguishers are not available.





SPECIFICATIONS	CARBON DIOXIDE	
Model Number	333	334
Application	Hose & Horn w/ Shut-Off Valve	
UL/ULC Rating	20B:C	
Capacity (lb./ kg)	50 / 22.7	100 / 45.4
Shipping Weight (lb./ kg)	257 / 116.6	461 / 209.3
Discharge Time (sec.)	44 ± 5	74 ± 8
Discharge Range (ft./ m)	10 - 15 / 3.04 - 4.57	
Operating Temp. Range (F/ C)	- 40° to + 120° / - 40° to + 49°	
Hose Length (ft./ m)	15 / 4.5	40 / 12.1
Hose Diameter (in./ cm)	.25 / .635	
Wheels [Full Pneumatic] (in./ cm)	16 x 4 / 40.64 x 10.16	
Height (in./ cm)	47 / 119.5	
Width (in./ cm)	23 / 58.4	
Depth (in./ cm)	48 / 122.0	
Coast Guard Approved	YES	