

2K Dry Chemical Unit

Description

The Dry Chemical Trailer Unit is a mobile firefighting and hazard suppression system designed for rapid deployment in industrial, petrochemical, and emergency response scenarios. It provides an effective means to extinguish Class B and C fires by delivering a high-capacity discharge of dry chemical extinguishing agents.

Features

- 2,000 lbs. (907 kg) of ABC or BC dry chem agent
- Discharge Rate: 14 lb/sec (6.4 kg/sec)
- Discharge Range: up to 60-80 ft (18.2-24.3 m)
- Easily Refill through the locking port on top of canister
- Propellant: Compressed nitrogen or CO2
- Bumper Pull Pintle hitch or 2-5/16 ball
- Heavy Duty Steel Frame with Rust resistant finish
- 100 ft (30.5 m) of Hose per Reel
- Removable skid unit from trailer



Application

- Oil refineries and chemical plants
- Airports and aviation facilities
- Hazardous material response teams
- Power generation stations
- Industrial warehouses

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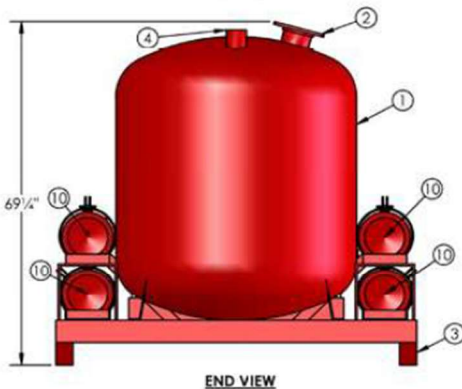
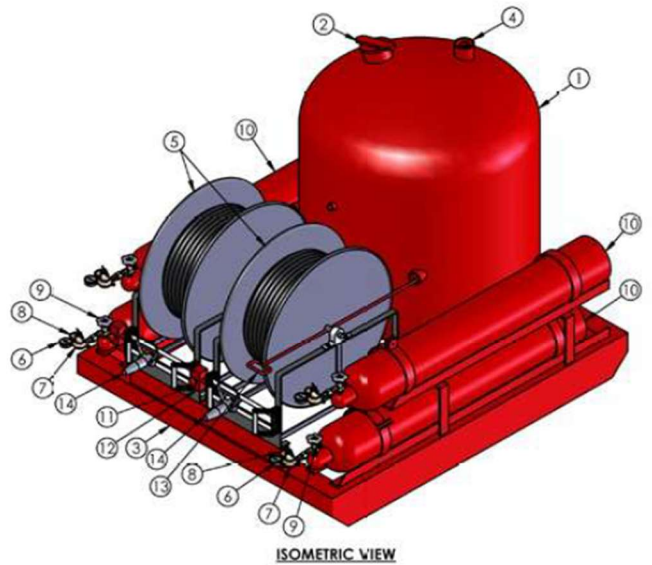
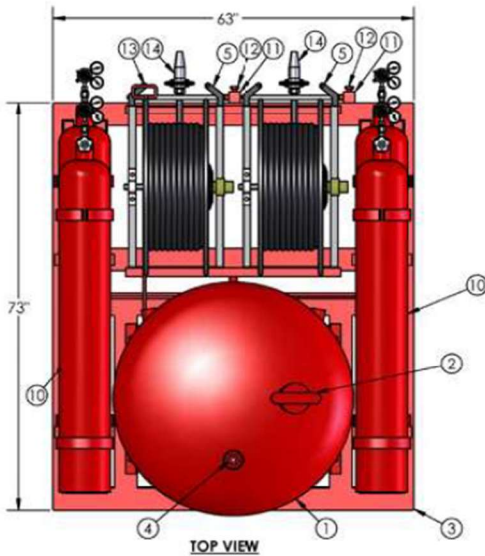
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EMERGENCY 24 HOUR RESPONSE: (225) 209-6551



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Technical Data	
Base Material	Carbon Steel
Unit Gross Weight (Loaded)	7,000 lbs. (3175 kg.)
Unit Dimensions (LxWxH)	200 x 102 x 84" (508 x 259 x 213 cm)
Skid Weight	5000 lbs. (2268 kg.)
Operating Temp	120* F
Hose Diameter	1" (2.54 cm)
Nitrogen Cylinder	(4) 300 CF cylinders (8495 L)
Pressure Relief	250 PSI (1723.7 Kpa)



2000 LB DRY CHEMICAL UNIT

EMPTY WEIGHT - 3,000 lbs
 FULL WEIGHT - 5,000 lbs

ITEM NO.	UNIT DESCRIPTION
1	A.S.M.E. CODE CYLINDER - 42" O.D.
2	4" FILLER CAP
3	SKID ASSEMBLY
4	250 POP-OFF
5	HOSE REEL MANUAL REWIND W/ 100FT 1" HOSE
6	REGULATOR PRESSURE GAUGE
7	NITROGEN REGULATOR
8	HIGH PRESSURE GAUGE
9	NITROGEN CYLINDER VALVE
10	NITROGEN CYLINDER
11	NITROGEN MANIFOLD
12	EXTINGUISHER PRESSURE GAUGE
13	MANUAL CONTROL VALVE HOSE REEL
14	SHUT OFF

File: 113-940

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