

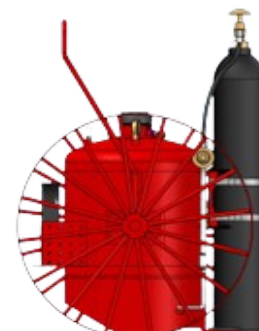
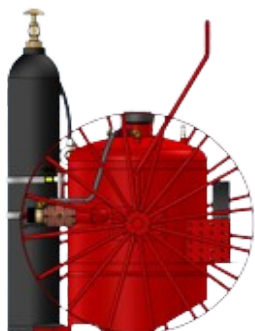
GRIZZLY-350 UHF EXTINGUISHER

Description:

- The GRIZZLY-350 is a high flow wheeled industrial fire extinguisher, designed and built for aggressive suppression of three dimensional fires of flammable liquids
- It is ideal for high flow dry-chem applications, combined dry-chem & foam firefighting of three dimensional fires and HydroChem applications at extreme hazard areas, offering a powerful and reliable fire suppression capability.
- This is a true 350 pounds direct pressure mobile unit equipped with 350 lbs. of Purple K, a 220 Cuft nitrogen DOT cylinder, capable of providing a continuous discharge of 20 lbs/sec of Purple K through a 1.5" ball valve NH discharge.

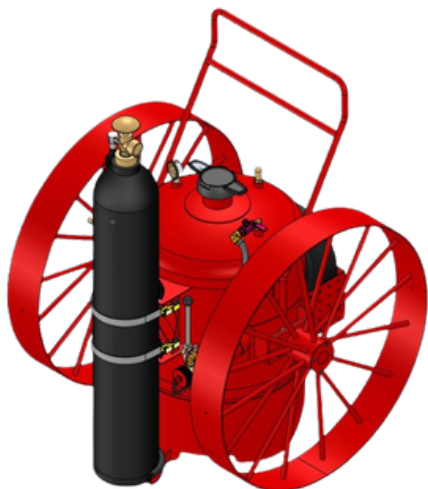
Applications:

- The GRIZZLY-350 is manufactured to provide protection for extreme hazardous areas where large fire risks exist. This ultra high flow extinguisher can provide superior protection for a wide variety of hazards, while offering quick response and great maneuver ability
- Typical application scenarios are in Refineries, Chemical Plants, Production Rigs, Offshore Platforms, LNG Filling Operations, Loading Terminals, Fuel Bulk Storage Facilities, Airports or any high hazard industrial environment.



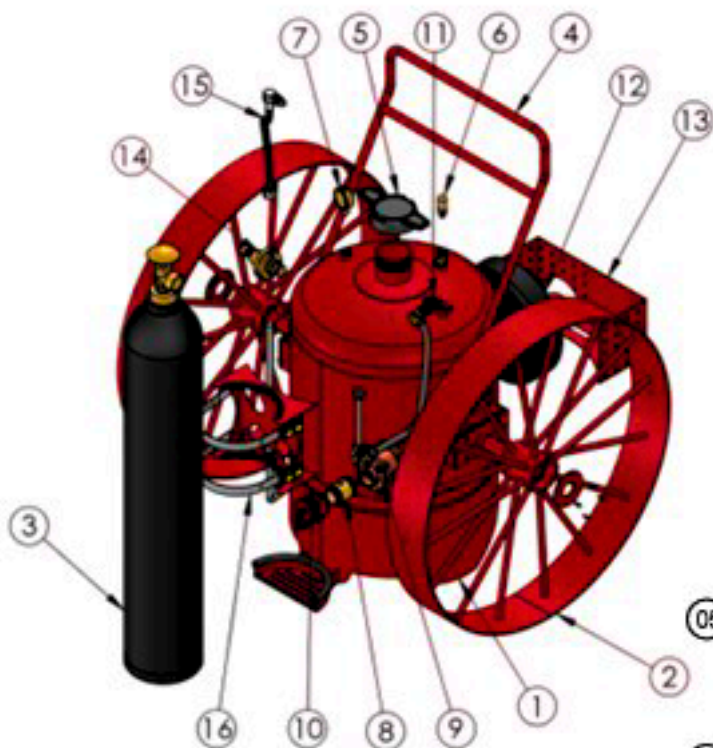
Physical Characteristics:

- **Agent Tank** – It is manufactured of welded steel construction with welded circumferential seams. The tank is designed and manufactured for an operation pressure of 250 psi (17.2 bar). The tank is fitted with a 4 in. (102 mm) ID fill opening with long handle cap and a pressure gage that indicates the internal pressure of the agent tank, a pressure safety valve and a vent valve that will expel any remaining nitrogen and agent in the discharge hose after the extinguisher has been used.
- **Nitrogen Cylinder and Valve** – A 220Cuft DOT nitrogen cylinder is mounted in a vertical position for easy access. The cylinder is equipped with a CGA valve and pressure regulator with gauge.
- **Discharge Assembly** – The discharge of the agent tank is a valved 1.5" NH male connection. The valve is a heavy duty quarter turn ball valve that controls the agent flow allowing to discharge the full capacity of agent (350 pounds of Purple K) with a constant flow of 20 pounds per second.
- The Grizzly-350 is an advanced fire suppression equipment for applications where a critical volume of dry chemical is required for a quick extinguishment of three dimensional fires. The 20 lbs./sec discharge can be applied by a fixed dry chem master stream device or in a simultaneous combined attack using two hand lines.

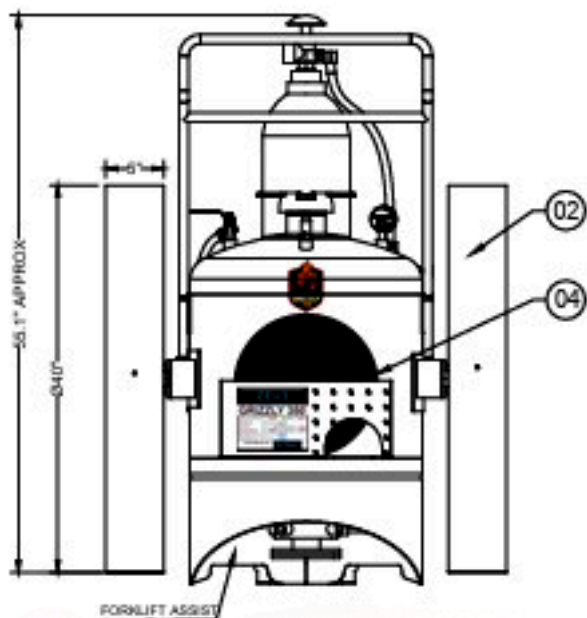
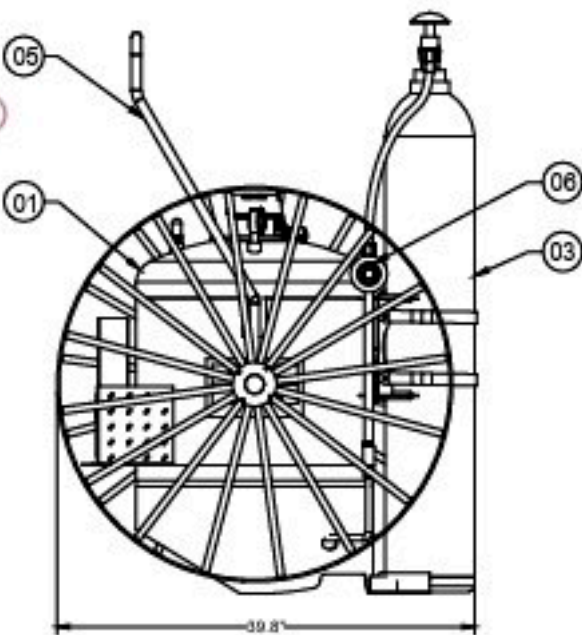


PERFORMANCE DATA

PERFORMANCE DATA	
MODEL	GRIZZLY-350 ULTRA HIGH FLOW WHEEL UNIT
PURPLE K CAPACITY	350 LBS
DRY CHEMICAL FLOW	20.6 LBS/SEC
DISCHARGE TIME	17 SECONDS
EFFECTIVE RANGE	90+ FT



Sr no.	Description	QTY.
1	DCP TANK 350LBS CAP.	1
2	WHEEL (Ø240")	2
3	NITROGEN CYLINDER 300CF	1
4	HANDLE (Ø1")	1
5	41.D FILLING CAP	1
6	PRESSURE SAFETY VALVE(SET PRESSURE 19K.G)	1
7	PRESSURE GAUGE	1
8	2" NPT TO 1 1/2" NHT ADAPTOR	1
9	2" BRASS ACRON 3 PIECE BALL VALVE	1
10	OUTLET CAP	1
11	VENT VALVE	1
12	FLAT HOSE (Ø1 1/2" x50 FEET LONG)	1
13	HOSE HOLDER TRAY	1
14	PRESSURE REGULATOR	1
15	FLEXIBLE HOSE	1
16	N2 CYLINDER BRACKET ASSEMBLY	1



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FOR MORE INFORMATION VISIT WWW.USFIREPUMP.COM

US FIRE PUMP COMPANY, LLC
27995 James Chapel Road North, Holden, LA 70744
MAILING: PO Box 1810, Albany, LA 70711

EMERGENCY 24 HOUR RESPONSE: (225) 209-6551

