

AQUADOME 1000

Forest Fire Fighting Equipment

What is the AquaDome 1000?

- The AquaDome 1000 is a portable water cannon designed to spray water up to 350m.



- It can spray water 360* with a volume of 82,000 liters/minute.



Red-L Distributors Ltd.

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AQUADOME 1000

- With its manifold it is designed to accept up to Four 12" lines to supply large volumes of water to the AquaDome 1000. It's designed specifically to fight Wildfires or any Class A fire requiring large amounts of water to extinguish.



- The concept allows easy dispatch of the AquaDome 1000 by Helicopter, Truck/Trailer, Barge, Ship, or any other Mobile way needed to fight Fires.



- Not only is the unit portable; it can also be controlled remotely from a Helicopter or a distance safe from the fire.
- One of the outcomes that can happen, while operating the AquaDome, is the reduction of the ambient temperature of the area being deluged with water.



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Summary of Advantages of the AquaDome 1000:

- 1) The AquaDome 1000 Water Canon will delivery high volumes or water at a much higher pressure than any other systems currently being used.
- 2) Increased effectiveness in dealing with deep seated fires and hotspots.
- 3) Safer. The system can be controlled remotely, from a Helicopter or a distance safe from the fire. The throw distance of Water is 350m.
- 4) The unit is portable. It can be transported by Truck and Trailer, Barge, Helicopter, or any other Portable system needed to fight a fire.
- 5) The AquaDome 1000, when in use, can reduce the ambient temperature.
- 6) Portability allows the AquaDome 1000 to be quickly deployed much faster than sprinkler type systems, making it more effective, and more economical.
- 7) Water Cannon Technology is easy to operate and a reliable system. A steady flow of water, as well as quick bursts can be used to cool down fires, and reduce the need for additional equipment.

Manufactured and designed by:

GEMEINWORKS



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