

# Attack Spike Nozzle



## Description

Fire Fog Spike Nozzle is mainly suitable for grass piles, cotton piles, coal yards, etc.

The fire and water from the fire and the fire can be pierced by the gun through the gun barrel to pierce the nozzle insert water from all sides to achieve fire extinguishing and cooling purposes.

The Delta Fog Spikes are specifically designed to allow operatives to attack and improve pre-entry compartment fire conditions by rapidly reducing internal temperatures significantly reducing risk to firefighters and greatly limiting water damage.



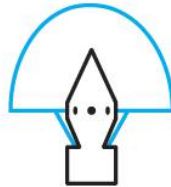
The main ethos around the design of the Fog Spikes lies with firefighter safety and we firmly believe this system to be a major step forward in firefighter Health & Safety ensuring that optimum pre-entry conditions are achieved.

We have seen temperature reduction from 600° to 60° in under 60 seconds.



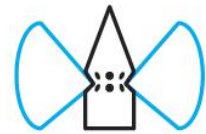
**Attack Tip**

- Directional attack with medium to large droplet sizes
- Large droplets travel to the seat of the fire and coat fuels
- Medium droplets provide cooling
- Optimized for room and contents fires with a known seat of fire
- Longest reaching AttackSpike™ Stream pattern



**Shield Tip**

- Wide angle 180 degree coverage
- Patent Pending partial impingement water jets create a large droplet size distribution
- Widest range of droplet size to coat fuel, knock-down fire and absorb energy
- Optimized for attic and basement fires where cooling hot gases and water reach are both important



**Mist Tip**

- Radial stream pattern produces a curtain of fine droplets
- Water mist fills the compartment, absorbing energy, suffocating the fire and reducing temperatures.
- Water droplets are small enough to become entrained in the air flow to the fire. The inlet air flow brings water to the fire.

**Features**

- 1) Rapid Pre-Entry Heat Reduction in Compartment Fires
- 2) Improved Fire Fighter Safety
- 3) Minimised Water Damage
- 4) Low Cost Compared to Competing Products
- 5) High & Low Pressure Options
- 6) Low Maintenance
- 7) Marine Versions Available

**USER**

- Roof, Loft and Basement Fires
- Thatch Fires
- Room / Compartment Fires
- Shop Fires
- Shed / Warehouse Fires
- Car & Lorry Fires
- Skip & Waste Bin Fires
- Peat Fires
- Brush / Forest Fires
- Shipping Container Fires
- Cabin Fires
- Aircraft Fires
- Waste Recycling Pile Fires
- Mud / Silt Aeration