



### THE FIRE EXPERTS

# WHY SPEND A FORTUNE WHEN YOU CAN COST EFFECTIVELY PROVIDE 360 DEGREE PROTECTION TO YOUR ASSETS



World's First UL Approved

Aluminium Water and Water Cum Foam Monitor



### **ALUMINIUM WATER AND WATER CUM FOAM MONITOR**

Vimal Fire presents World Class UL-Listed manually operated Water & Water cum Foam Monitor, made up of Aluminium Alloy. It has a discharge range from 250 to 1000 USGPM at 100 psi (7 bar) covering distances ranging from 40 Meters to 70 Meters horizontally at 30°-35° elevation and can be easily be operated by a single person.

Since it does not corrode due to climatic conditions viz. moisture or salinity in the air, it is an ideal Monitor for all locations including coastal areas, ports etc.

## **FEATURES**

- Discharge Capacity of 250-500-750-1000 US GPM at 100 psi (7 bar) inlet pressure
- Excellent Horizontal throw of 40 70 meters @ 30° 35° Elevation
- Ease of maneuverability in the horizontal and vertical plane
- Flexible installation options include numerous base options and a hydrant mounting choice
- For Water cum Foam Monitor Foam induction ratio is 3%
- Self-induction with pick-up tube of length 3 Meters

## **ADVANTAGES**

- World's first UL Listed Aluminium Monitors
- Light weight, about 30% lighter than SS Monitors
- Rust/Corrosion resistant-ideal for coastal & high salinity areas
- Non-reactive to most of the chemicals & therefore more suitable for Chemical Industries
- Maintenance free
- Self-Locking type arrangement
- Hydrostatic test pressure up to 35 kg/cm2
- Shelf Life of 10 years
- Value for money product, with costs much less than stainless steel Monitors.

# **APPLICATIONS**

- Oil Drilling and Exploration
- Refineries and Hydrocarbon Units
- Petrochemical Complexes
- Oil Marketing Terminals
- Chemical & Fertilizer plants
- Port Installations
- Power Plants
- Defense
- Airports etc.

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SCAN TO EXPLORE

