



# WATERWALL NOZZLE



## Data Sheet

### FEATURES:

- Creates a safety barrier of water
- Features a 2.5" instantaneous alloy male inlet (BS 336) inlet
- Flow rate: 500 litres per minute
- Working Pressure: 10 Bar
- Throw Height: 7 metres
- Throw Width: 26 metres
- Constructed of aluminium stainless steel plate and alloy male inlet



[www.VigilProducts.com](http://www.VigilProducts.com)

Unit 11C, Claremont Way, Lakesview Industrial Park, Canterbury CT3 4BF

# WATERWALL FIRE NOZZLE

The Vigil waterwall nozzle is designed to quickly and easily create a safety barrier of water to offer protection against heat, sparks, smoke and gases. Not only does it work by stopping the spread of fire, it establishes a safe area for firefighters to remain in while they continue to fight the fire. Spraying water at a height of 7 metres and a width of 26 metres, it creates an impressive water curtain.

The water shield nozzle works by having an aluminium plate with streaks etched into a fan shape which causes the water to spray out at 180° to create the water curtain barrier. The waterwall nozzle can then be left in position unmanned but is lightweight with a handle for easy stabilisation when required.

Manufactured for Vigil Products of aluminium with a stainless-steel plate, the hydroshield fire nozzles are suitable for use in a wide diversity of industries including fire and rescue services, aviation, petrochemical and other large industries, but are particularly popular within the marine trade. With an integral 2 ½" instantaneous alloy male inlet (BS 336) for UK fixings, the waterwall nozzle has a maximum flow rate of 500 litres per minute and working pressure of 10 bar.



Product	Waterwall Nozzle
Product Code	VP-FNSXW500
H x W x D	10.5 x 35 x 15.5mm
Weight	1.88kg
Inlet	2.5" instantaneous male inlet BS 336
Material	Aluminium body with stainless steel water wall plate
Working Pressure	10 Bar
Throw Height	7 metres
Throw Width	26 metres



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