



## **FIXED MANUAL WATER MONITOR**

**DESCRIPTION:** Fire monitor is a controllable high-capacity water jet used for manual firefighting fire protection systems. Monitors are often designed to accommodate foam which has been injected in the upstream piping.

**Features:**

- Aluminum alloy construction;
- Flow Rate adjustable;
- Jetting Pattern: Straight stream, Fog;
- 360° rotation horizontally;
- -45° to +85° elevate vertically;
- Flange standard: BS4504,ANSI150

**Technical Parameter**

<b>Model Number</b>	<b>EFF-HWM-021</b>
Flow Rate	1800-2400-3000 LPM Adjustable Nozzle
Working Pressure	10 Bar
Max. Reach @ 10 bar	65 meters @ 3000 LPM
Max. Fog Angle	120°
Max Range Of Monitor	-45° to +85° Vertically, 360° Rotation
Waterway Size	2.5”(65mm)
Monitor Outlet	.5” (50mm) NH male thread
Monitor Inlet	Flange 4” BS4504 is standard, other standard flange is available
Material	Monitor & Nozzle - aluminium alloy Triller - SS304 Stainless steel