

“NewAge” Fixed Flow Monitors (Stainless Steel) UL Listed



- NewAge UL Listed water cum Foam Monitors offer superior durability in Marine, Chemical, Oil and Gas Sector, Ports, Jetties, Onshore and Offshore Platforms. Made out of Stainless Steel, these monitors are fit for optimum performance where corrosion is quite high.
- Non-Aspirating Aqua Foam Nozzle capable of Jet and spray movement are very much compatible for Jet-Ratio controller unit without any modification.
- Horizontal and vertical movement of the monitor is done by Geared Swivel Joint with the help of hand-wheel.

Technical Specification

Material	Stainless Steel (304 / 316)
Nozzle	Aqua Foam Non - Aspirating Jet Spray Type
Monitor Movement	Horizontal and Vertical movement by worm and worm
Hydro Static Test	25 bar Pressure
Monitor Rotation	360°
Monitor Elevation	+ 90° to - 45°
Foam Induction	3 %

Model (Monitor)	Model (Nozzle)	Flow Rate US GPM	Inlet Flange (NB)	Barrel Size	Induction Type
AFM-GT-500 GPM	AFN-500 GPM	500	100	3"	Self Inducting
AFM-MI-750 GPM	AFN-750 GPM	750	100	3"	Self Inducting
AFM-GT-750 GPM	AFN-750 GPM	750	100	3"	Self Inducting
AFM-1000 GPM	AFN-1000 GPM	1000	100	4"	Self Inducting
AFM-1000- GPM	AFN-1000 GPM	1000	100	4"	With JRCP

www.newage-india.in

NEWAGE
FIRE FIGHTING CO. LTD.

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Jet Ratio Controller Pump

Jet Ratio Controller Pump is a venturi - type device to feed large volumes of foam from a safe location to a self - inducing nozzle. JRCPs are supplied in conjunction with matched aqua foam nozzles. JRCP body is all SS 304 / 316 construction.

Model	Induction	JRCP Inlet Pressure (Bar)	Working Distance
JRCP - 1000 GPM	3 %	7	Up to 60 mtrs

Applications

- Oil and Gas
- Ports and Jetties
- Aviation
- Chemical Plants
- Power Plants
- Heavy Industries
- Defense Section
- Offshore & Onshore Platforms

Performance Parameters

Model (Monitor)	Discharge Capacity GPM	Operating Pressure Bar	Horizontal Throw at 30°*	
			Water (mtrs)	Foam (mtrs)
AFM-GT-500	500	7	50	45
AFM-MI-750	750		60	55
AFM-GT-750	750		60	55
AFM-GT-1000	1000		70	65

* In still air condition

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