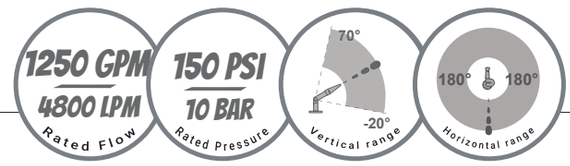
MANUAL FOAM MONITOR
3231M/3281M





Compact, high performing, cost-effective.

Flow rate up to 1250 GPM (4800 LPM).

Dual hand-wheel operation for horizontal and vertical movements.

The worm gear design ensures reliable self-locking.

304 stainless steel waterway and hard anodized aluminum nozzle provide high corrosion resistance.

Spray pattern can be manually adjusted by the deflector.

360° horizontal and 90° vertical rotation.

Capable of discharging water and foam.

Model	Weight lbs.(kg)	Inlet	Outlet	Max.Flow		Pressure		Material	Travel		Control
				GPM	LPM	Working (Pr)	Maximum (Pn)		Horizontal	Vertical	
3231M	46 (21kg)	3" Flange (75 mm)	$2^{1}/_{2}$" NH (65mm)	630	2400	150 psi (10 bar)	232 psi (16 bar)	Nozzle: Aluminum Alloy Waterway: SS304	0°~360°	-20°~+70°	Manual
3281M	60 (27kg)	3" or 4" Flange (75 or 100mm)	3" NH (75mm)	1250	4800	150 psi (10 bar)	232 psi (16 bar)	Nozzle: Aluminum Alloy Waterway: SS304	0°~360°	-20°~+70°	Manual

The 3231M and 3281M manual foam monitors feature dual handwheels and are driven by worm gears, with a maximum flow rate of up to 4800 LPM. These fire monitors are equipped with an air-aspirating foam monitor nozzle, and the spray pattern can be adjusted manually by adjusting the deflector. The fire monitors can discharge either water or foam. The fire monitors are ideal for use in harsh environments, including refineries, chemical plants, offshore installations, and wharf facilities, and can be either fixed mounted or mounted on top of fire trucks, among other options.

Conform to EN15182-2.indd 35 2025/10/2 13:18:44