

Manual operated lever control foam monitor (225 to 1500 GPM)

Manual operated lever control foam monitor is designed with large clear waterway to deliver a powerful and far-reaching foam stream. It is mounted in fixed installation or on vehicle for one man operation.



· Certificate: FM Approved

Standard: NFPA 11, UL 162, GB 19156
Connection: Flanged as ANSI Class 150,

EN 1092 PN16, etc.

· Feature: Lever control, straight jet, wide spray

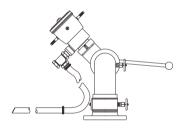
· Rotation: 360° horizontal

· Elevation: 90° above + 60°/45° below

· W. pressure: 200 psi

· Surface: Red FBE coating





Main parts and material

•			
Construction	Brass or aluminum alloy	Pre-assembly nozzle	Brass or aluminum alloy, with pick-up tube
Control	Hand lever or tiller, SS	Other components	Double-row SS ball bearing in swivel joint, twist lock

Available size (Source 1)

Flow @ 100 psi (7 bar)		Motorial	Base inlet	Outlet for	Nozzle type	Foam	Def No
GPM	LPM	Material	base illiet	nozzle	NOZZIE type	concentrate	Ref. No.
225	855	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	1%, 3%	B3201 (FM)
350	1330	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3202 (FM)
500	1900	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3203 (FM)
750	2850	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3204 (FM)
1000	3800	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	1%, 3%	B3205 (FM)*
225, 350, 500	855, 1330, 1900	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	1%, 3%, 6%	B3206 (FM)
350, 500, 750	1330, 1900, 2850	Brass	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3207 (FM)
1000, 1250, 1500	3800, 4750, 5700	Brass	4" or 6" FLG	3-1/2" NH	Self-inducting	1%	B3208 (FM)*















Manual operated lever control foam monitor (225 to 1500 GPM)

Available size (Source 1)

Flow @ 100 psi (7 bar)		Material	Base inlet	Outlet for	Nozzle type	Foam	Ref. No.
GPM	LPM	Material	base illiet	nozzle	NOZZIE type	concentrate	Rei. No.
225	855	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	1%, 3%	B3209 (ISO)
350	1330	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3210 (ISO)
500	1900	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3211 (ISO)
750	2850	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3212 (ISO)
1000	3800	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	1%, 3%	B3213 (ISO)
225, 350, 500	855, 1330, 1900	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	1%, 3%, 6%	B3214 (ISO)
350, 500, 750	1330, 1900, 2850	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3215 (ISO)
300, 500, 750, 1000	1140, 1900, 2850, 3800	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	3%	B3216 (ISO)

Note:

Available size (Source 3 with ISO)

Flow @ 100	Flow @ 100 psi (7 bar)		Dana inter	Outlet for	Nozzlo typo	Proportioning	D.f.N.
GPM	LPM	Material	Base inlet	nozzle	Nozzle type	Proportioning	Ref. No.
316	1200	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3231 (ISO)
474	1800	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3232 (ISO)
632	2400	AL	3" or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B3233 (ISO)
789	3000	AL	3" or 4" FLG	3-1/2" NH	Self-inducting	0.5% ~ 6%	B3234 (ISO)
947	3600	AL	3" or 4" FLG	3-1/2" NH	Self-inducting	0.5% ~ 6%	B3235 (ISO)
1263	4800	AL	3" or 4" FLG	3-1/2" NH	Self-inducting	0.5% ~ 6%	B3236 (ISO)











^{1.} For brass construction, it can also be equipped with built-in shutoff valve to improve sealing and increases gating ability.

^{2. *}For B3205 and B3208, the fire monitor is FM, and the pre-assembly monitor nozzle is ISO.