

Manual operated lever control fire monitor (Double waterway)

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



- Certificate: FM Approved
- Standard: NFPA 1964, GB 19156
- Connection: Threaded, flanged as ANSI Class 150, EN 1092 PN16, etc.
- Feature: Lever control, double waterway, straight jet, wide spray
- Rotation: 360° horizontal
- Elevation: 70° above + 60° below, etc.
- W. pressure: 200 psi
- Surface: Red FBE coating



Main parts and material

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

Available size (Source 1 with FM)

Flow @ 100 psi (7 bar)		Material	Base inlet	Outlet for nozzle	Nozzle type	Ref. No.
GPM	LPM					
500	1900	Brass	2.5" THD / 2.5" ~ 6" FLG	2-1/2" NH	Constant gallonage	Y3101 (FM)
750	2850	Brass	2.5" THD / 2.5" ~ 6" FLG	2-1/2" NH	Constant gallonage	Y3102 (FM)
300, 500, 700	1140, 1900, 2660	Brass	2.5" THD / 2.5" ~ 6" FLG	2-1/2" NH	Adjustable flow	Y3103 (FM)
250-400-550-750	950-1520-2090-2850	Brass	2.5" THD / 2.5" ~ 6" FLG	2-1/2" NH	Selectable gallonage	Y3104 (FM)*

Note:

1. For flanged type base inlet, it is FM. And the inlet size is available with 2.5", 3", 4" and 6".
2. For threaded type base inlet, it is ISO.
3. *For Y3104, the pre-assembly nozzle is ISO, not FM.

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Available size (Source 2 with ISO)

Flow @ 100 psi (7 bar)		Material	Base inlet	Outlet for nozzle	Nozzle type	Ref. No.
GPM	LPM					
316	1200	AL	3" or 4" FLG	2-1/2" NH	Constant gallonage	Y3121 (ISO)
474	1800	AL	3" or 4" FLG	2-1/2" NH	Constant gallonage	Y3122 (ISO)
632	2400	AL	3" or 4" FLG	2-1/2" NH	Constant gallonage	Y3123 (ISO)
316, 474, 632	1200, 1800, 2400	AL	3" or 4" FLG	2-1/2" NH	Adjustable flow	Y3124 (ISO)
474-632-789	1800-2400-3000	AL	3" or 4" FLG	2-1/2" NH	Selectable gallonage	Y3125 (ISO)
Up to 789	Up to 3000	AL	3" or 4" FLG	2-1/2" NH	Smooth bore tip	Y3126 (ISO)