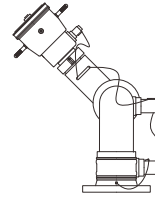


Electrical remote control fire monitor

Electrical remote control fire monitor utilizes remote controlled mechanism to direct water stream towards the fire. It facilitates the effective use of personnel and lowers the potential risk of injury from manual operation.



- Certificate: ISO
- Standard: NFPA 1964, GB 19156
- Connection: Threaded, flanged as ANSI Class 150, EN 1092 PN16, etc.
- Feature: Wireless, programmable automatic oscillation and stow position
- Rotation: 180° / 300° / 360° horizontal
- Elevation: 90° above + 45° below, etc.
- W. pressure: 200 psi
- Surface: Red FBE coating, etc.



Main parts and material

Construction	AL or SS304, with explosion proof electric drive and control box	Pre-assembly nozzle	Aluminum alloy, electrical remote control
Control	Electrical remote control with manual override, distance up to 200m / 50m	Power	24 VDC, optional 110 ~ 220 VAC

Available size (Source 1)

Flow @ 100 psi (7 bar)		Material	Base inlet	Outlet for nozzle	Nozzle type	Ref. No.
GPM	LPM					
250, 400, 550, 750	950, 1520, 2090, 2850	AL	3" THD / 3" or 4" FLG	2-1/2" NH	RC adjustable flow	Y5101 (ISO)
300 to 1250	1140 to 4750	AL	3" or 4" FLG	2-1/2" NH	RC automatic	Y5102 (ISO)
1000	3800	AL / brass	4" FLG	3-1/2" NH	RC constant gallonage	Y5103 (ISO)
1250	4750	AL / brass	4" FLG	3-1/2" NH	RC constant gallonage	Y5104 (ISO)
1500	5700	AL / brass	4" FLG	3-1/2" NH	RC constant gallonage	Y5105 (ISO)

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Available size (Source 2)

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	RC constant gallonage	Y5121 (ISO)
474	1800	AL	3" or 4" FLG	2-1/2" NH	RC constant gallonage	Y5122 (ISO)
632	2400	AL	3" or 4" FLG	2-1/2" NH	RC constant gallonage	Y5123 (ISO)
316, 474, 632	1200, 1800, 2400	AL	3" or 4" FLG	2-1/2" NH	RC adjustable flow	Y5124 (ISO)
789	3000	AL	3" or 4" FLG	3-1/2" NH	RC constant gallonage	Y5125 (ISO)
947	3600	AL	3" or 4" FLG	3-1/2" NH	RC constant gallonage	Y5126 (ISO)
1263	4800	AL	3" or 4" FLG	3-1/2" NH	RC constant gallonage	Y5127 (ISO)
1579	6000	AL	3" or 4" FLG	3-1/2" NH	RC constant gallonage	Y5128 (ISO)
316	1200	SS	3" or 4" FLG	2-1/2" NH	RC constant gallonage	Y5129 (ISO)
474	1800	SS	3" or 4" FLG	2-1/2" NH	RC constant gallonage	Y5130 (ISO)
632	2400	SS	3" or 4" FLG	2-1/2" NH	RC constant gallonage	Y5131 (ISO)
316, 474, 632	1200, 1800, 2400	SS	3" or 4" FLG	2-1/2" NH	RC adjustable flow	Y5132 (ISO)
316 to 1263	1200 to 4800	SS	3" or 4" FLG	2-1/2" NH	RC automatic	Y5133 (ISO)

Note: For fire monitor with SS material construction, the pre-assembly nozzle is aluminum. Brass nozzle is also available.