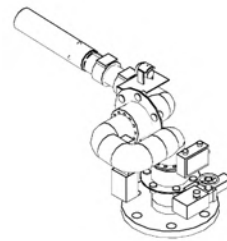


# Explosion proof electrical remote control foam monitor (Air-aspirating nozzle)

Explosion proof electrical remote control foam monitor (Air-aspirating nozzle) utilizes remote controlled mechanism to direct foam stream towards the fire. It facilitates the effective use of personnel and lowers the potential risk of injury.



- Certificate: ISO
- Standard: NFPA 11, UL 162, GB 19156
- Connection: Flanged as ANSI Class 150, EN 1092 PN16, etc.
- Feature: Explosion proof class IIC T4, wireless
- Rotation: 360° horizontal
- Elevation: 90° above + 80° below
- W. pressure: 200 psi
- Surface: Hard anodized or red FBE



## Main parts and material

<b>Construction</b>	AL or SS304, with explosion proof electric drive and control box	<b>Pre-assembly nozzle</b>	Aluminum alloy, with pick-up tube for self-inducting type
<b>Control</b>	Electrical remote control mechanism, distance up to 150 m	<b>Power</b>	7.5A @ 24 VDC, optional 110 ~ 230 VAC

## Available size

Flow @ 100 psi (7 bar)		Material	Base inlet	Outlet for nozzle	Nozzle type	Foam concentrate	Ref. No.
GPM	LPM						
379	1440	AL	3 or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B5401 (ISO)
505	1920	AL	3 or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B5402 (ISO)
632	2400	AL	3 or 4" FLG	2-1/2" NH	Self-inducting	0.5% ~ 6%	B5403 (ISO)
1011	3840	SS304	3 or 4" FLG	3-1/2" NH	Self-inducting	0.5% ~ 6%	B5404 (ISO)
1263	4800	SS304	3 or 4" FLG	3-1/2" NH	Self-inducting	0.5% ~ 6%	B5405 (ISO)
379	1440	AL	3 or 4" FLG	2-1/2" NH	Non self-inducting	0.5% ~ 6%	B5406 (ISO)
505	1920	AL	3 or 4" FLG	2-1/2" NH	Non self-inducting	0.5% ~ 6%	B5407 (ISO)
632	2400	AL	3 or 4" FLG	2-1/2" NH	Non self-inducting	0.5% ~ 6%	B5408 (ISO)
1011	3840	SS304	3 or 4" FLG	3-1/2" NH	Non self-inducting	0.5% ~ 6%	B5409 (ISO)
1263	4800	Ss304	3 or 4" FLG	3-1/2" NH	Non self-inducting	0.5% ~ 6%	B5410 (ISO)