



Forestry Monitor

STYLE 3462

The 3462 Forestry Monitor is the latest addition to the Akron Brass electric monitor family. The 3462 provides an extremely rugged durable design ideal for brush and wildland firefighting. This compact monitor features a fully sealed integrated electrical control system with waterproof locking connectors for all motors, power and control connections to withstand harsh environments. The high speed motors provide proportional speed control for pinpoint stream positioning and accuracy. With a wide range of available nozzles, the 3462 is ideal for use in water, foam and CAFS applications.



Standard Features:

- CAN proportional speed joystick control
- Lightweight Pyrolite® construction
- Integrated and sealed electronics
- Waterproof (IP 67 rated) locking connectors
- Simple “plug and play” installation
- 320° maximum rotation range with stops at +/- 90°
- 135° maximum elevation range with stops at +45° and -20°
- 12V or 24V option

Nozzle Options:

- Style 3293 low flow adjustable electric fog nozzle with flush 30-60-95-125 gpm (115-230-360-475 lpm)*
- Style 3293 mid flow adjustable electric fog nozzle 125-175-250-300 gpm (475-660-950-1140 lpm)*
- Style 3293 Fixed orifice fog nozzles (must specify flow and pressure)*
- Quick Attack™ foam tube attachments for Style 3293 fog nozzles
- Smooth bore tips

Additional Options:

- 2" quick disconnect
- Wireless remote control (CAN interface)
- 2" Electric Valve

* Flat disperse fog pattern available on all Style 3293 nozzles



Style 3462
Shown with 3293
125-300 gpm Nozzle

Style 6035
CAN Joystick



Style 6037
Optional CAN
Wireless Remote



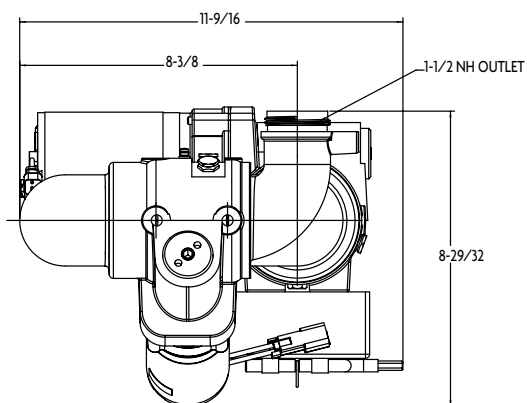
Optional Quick Disconnect



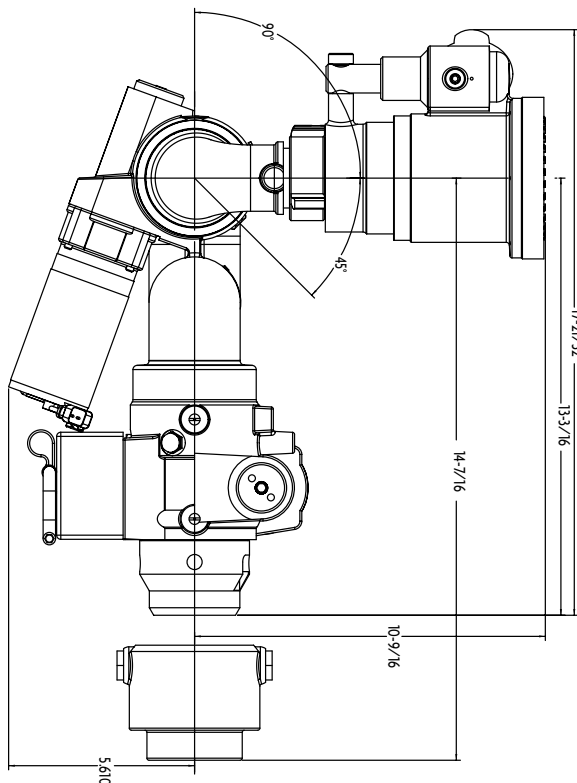
AKRON
BRASS COMPANY



Style 3462 with 3293 in a Narrow Fog Pattern

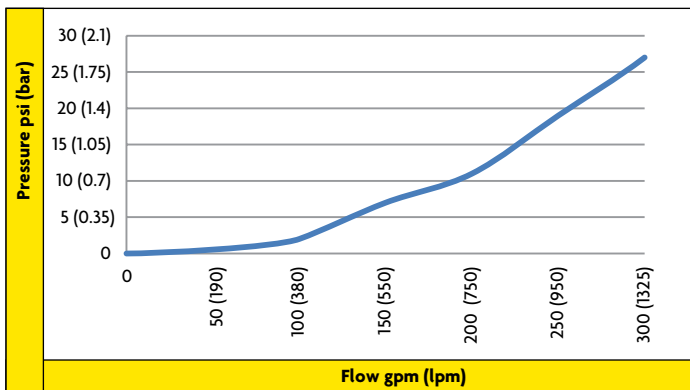


Top View
(Less Nozzle)



Side View
(Shown with Style 3293 Nozzle)

Friction loss



"Plug and play" connectors



Style 3293 Nozzle with Adjustable Baffle

Nozzle Style	Pressure	Flow Setting gpm (lpm)	Effective Reach ft (m)	Overall Reach ft (m)
3293	100	30 (115)	74 (23)	84 (26)
		60 (230)	104 (32)	117 (36)
		95 (360)	120 (37)	130 (40)
		125 (475)	125 (38)	135 (41)
		175 (660)	135 (41)	145 (44)
		250 (950)	155 (47)	170 (52)
		300 (1140)	164 (50)	175 (53)

www.akronbrass.com



AKRON
BRASS COMPANY

ISO 9001: 2000 Registered Company

In U.S./International
Akron Brass Company
PH: 330.264.5678
FAX: 330.264.2944

In North America
Call Toll Free
PH: 1.800.228.1161
FAX: 1.800.531.7335

IN NORTH AMERICA CALL 1.800.228.1161 | FAX 1.800.531.7335

© Copyright 2010 Akron Brass Company. All rights reserved. No portion of this can be reproduced without the express written consent of the Akron Brass Company. (08/10)