

ALERT DISASTER CONTROL

Global Emergency Response and Integrated Risk Management Solutions



High Volume Monitor

RENEGADE™ 5000 MONITOR

The Akron® Renegade™ 5000 high volume monitor is a large flow master stream delivery system designed specifically for skids, trailer mounted, industrial pumpers, aerials or fixed site applications. State of the art monitor and nozzle technology designed for water and water/foam applications. Operator control is available as a manual control configuration or an all-electric control package with a compact design to provide superior performance and easier installation.

The Akron® Renegade™ 5000 is rated for nominal flows from 1,000-gpm to 5,000-gpm @ 100-psi or 80 psi to be specified.

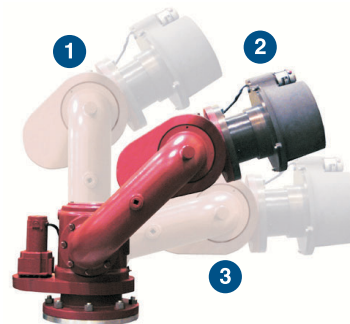
FEATURES:

- Lighter weight – less than 200 lbs. including the nozzle
- Lower pressures – only 27psi loss at 5,000-gpm
- Higher flows – harder hitting flows up to 5,000-gpm
- All Manual or Electric Controls – for ease of installation and operation
- Advanced Features – position feedback, automatic stow, low current draw and more
- Additional Features – manual overrides, drain port, multiple outlet positions and more
- High performance nozzle – excellent stream quality in a compact, lightweight package suitable for water and or water/foam applications.
- Nozzle is available in fixed flow or automatic.

* The nozzle system is 'Not recommended' for use with protein foams that are recommended for use with mechanical aspiration foam tubes.

SPECIFICATIONS:

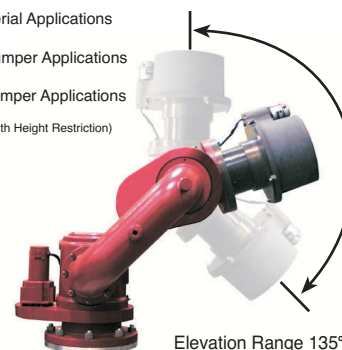
Material:	Pyrolite Construction
Weight:	145-lbs. less nozzle, 199-lbs. with nozzle
Voltage:	12 or 24-vdc for electric control models
Current Draw:	3 amps at 12-vdc
Feedback:	Potentiometers on rotation and elevation axis
Rotation travel:	Adjustable up to 340 degrees
Elevation travel:	Adjustable up to 135° (+ 90° to – 45°)
Inlet:	8", 150-lb, flat faced flange
Outlet:	6.0", 150-lb, flat faced flange
Flow:	1,000 to 5,000-gpm @ 100-psi (80-psi Optional)



Three middle elbow mounting positions (Must specify)

- 1 90° - Aerial Applications
- 2 45° - Pumper Applications
- 3 22½° - Pumper Applications

(With Height Restriction)



Elevation Range 135°

www.alertdisastercontrol.com

ALERT (Asia) • ALERT (Canada) • ALERT (Middle East) • ALERT (Oceania) • ALERT (USA)

ALERT maintain an Integrated QHSE Management System to ISO 9001:2000, ISO 14001:2004 and OHSAS 18001 Standards as Certified by Det Norske Veritas