MERCURY QUICK ATTACK MONITOR

The Mercury Quick Attack Monitor is the newest innovation in fire fighting equipment. This monitor is smaller than any other portable ground monitor so it can be set up quickly and left unmanned at the fire scene to free up valuable personnel. Mercury Monitor comes with an integrated stream shaper.

- Compact size and weight
- Rated flows up to 500 gpm
- Quick deployment
- Better ground stability
- Unmanned use

FORESTRY MONITOR

300 GPM (1140 LPM)

The Forestry Monitor is the latest addition to the Akron Brass electric monitor family. It 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 pinpoint stream positioning and accuracy. **Ship. wt. 25 lbs.** (Not including nozzle.)

- Low flow adjustable electric fog nozzle with flush 30-60-90-125 gpm
- 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
- Dimensions: 13⅛”H x 11⅜”W x 8⅜”D
- Inlet: 2”
- Outlet: 1½”

SPECIFY: 12v or 24v Monitor

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BK395</td>
<td>Forestry Monitor</td>
<td>$5,409.95</td>
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<tr>
<td>BL693</td>
<td>2” Electrically Actuated Valve with 2” NPTF</td>
<td>$1,271.95</td>
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</tbody>
</table>

AW467  Mercury Quick Attack Monitor $1,441.95
AW470  Mounting Bracket         $162.95
AW468  Stacked Tips             $433.95
AW469  Mercury Nozzle 500 gpm  $506.95
APOLLO™ 2-INLET MONITOR

This lightweight, portable monitor (36 lbs. without tube and tip) can be either truck mounted as a deck mount or quickly removed and used remotely from the truck. Rugged Pyrolite® construction with 3” waterway and (2) 2 1/2” clappeder, swivel inlets (3” available upon request). Rated at 1250 gpm (deck flow), it allows less than 10 psi pressure loss @ 800 gpm. Comes with 3” flange for deck mount units. Available with or without tube and tips or with a master stream nozzle. Ship. wt. 36 lbs.

- 360° rotation when mounted in the deck mode, 180° in the portable mode
- Vertical travel from 80° above to 15° below horizontal with built-in 35° safety stop
- 3” waterway with cast-in turning vanes for efficient flow
- Direct mount - A combination 3” NPT female and 3” flange
- Carbide spikes for extended wear
- 1000 gpm Monitor

Y310  Apollo™ Deck/Portable Monitor with Tube and Tips $3,964.95
AC980  Apollo™ Portable Monitor with Tube and Tips $3,972.95
AC984  Apollo™ Portable Monitor without Tube and Tips $2,933.95
AC982  Apollo™ Portable Monitor, with 1000 gpm Automatic Nozzle $3,972.95

EF1 REMOTE CONTROL MONITOR

The EF1 remotely controlled monitor is a great option for wildland and interface apparatus. At less than 13” (319mm) tall, the EF1 is an ideal forestry bumper turret. The EF1 is hard coated aluminum alloy which is then powder coated inside and out. All electronics are tightly contained in a sealed control box that is part of the monitor casting. Monitor wiring is reduced to a minimum and installs easily using a one plug connection.

The EF1 is TFT’s most compact monitor but its large, efficient waterway is capable of flows up to 200 gpm (760 l/min).

BLITZFORCE PORTABLE MONITOR

The BlitzForce is Task Force Tips’ innovative, lightweight, and highly versatile portable attack monitor. Rated up to 500 gpm with either a combination nozzle or stacked tips, BlitzForce integrates a low loss waterway with positive locking valve control, and a corrosion preventing anodized and powder coat finish. An exclusive high strength tie-down strap and carbide tipped folding legs offer extreme stability in varying fire environments. With an integral stream shaper for superior reach and penetration performance, the BlitzForce delivers a 20’ side to side and a 20’ to 60’ up and down range of stream motion. 5-year warranty and Apparatus Storage bracket are standard.

- Manufactured from lightweight, high strength aluminum alloy and has been hard coat anodized and powder coated for ultimate corrosion protection
- Offers a 20’ low attack angle when manned and 30’-60’ when unmanned with 20’ side-to-side horizontal movement from center
- Features a ball valve with locking pin to prevent unwanted opening and integrated stream shaper
- Includes a 100-500 gpm combination adjustable fog/straight stream nozzle, or Quad Triple Tips, an integrated safety tie down strap, storage bracket, and unique folding legs with carbide tips

BL087 BlitzForce Portable Monitor ZN Combination $1,595.95
BL088 BlitzForce Portable Monitor Stacked Tips $1,595.95

BP036 EF1 RC 1½”NPTF X 1½”M $3,224.95
BP037 EF1 RC 2”NPTF X 1½”M $3,224.95
BP038 ER Bubble Cup Tip $846.95
BP039 Joystick Operator Station $1,037.95
**SIDEWINDER® ELECTRIC REMOTE CONTROLLED WILDLAND MONITOR**

The Sidewinder® is an electric remote controlled wildland monitor that mounts on the front bumper of off-road or wildland firefighting apparatus. Sidewinder’s 180° spray covers a large area, making it ideal for fighting forest, grass, range and brush fires. Made of rugged, lightweight Elk-O-Lite® with fully enclosed and sealed stainless steel gears and motors. **Ship. wt. 20 lbs.**

- 135° vertical travel; 180° or 334° horizontal travel
- Constant Flow Across 3 Nozzle Options: 45 gpm, 150 gpm, or 475 gpm
- Flow efficient 2.0” vaned waterway
- Dual ball races with stainless steel bearings

**SPECIFY DEGREE OF ROTATION:** 334 or 180  
**SPECIFY VOLTAGE:** 12 or 24  
**SPECIFY GPM:** 15-30-45, 60-95-125-150, 175-200-250-350-400-475  
**SPECIFY MOTOR SPEED:** 2 Motors  
**SPECIFY:** Fast, Slow, or Combo of Both

- AJ510 Sidewinder® Remote Controlled Monitor $5,402.95  
- BL804 2” Electric Valve $1,264.95

**SIDEWINDER® EXM MONITOR**

The Sidewinder® EXM is a complete monitor with an integrated control box, ready for 2-wire connection to any other EXM enabled component. It is ideal for front bumper applications and can be controlled via joystick. Its compact, elliptical waterway delivers up to 700 gpm. As standard, enabled for either wired or wireless EXM network connection. Motors NEMA 4 rated, 11-27 VDC power. **Inlet:** 2.5” F NPT or 2.5” F BSPP. **Outlet:** 2.5” NHT & BSPP.

- Ideal for front bumper installations  
- 135° vertical travel; 350° horizontal travel  
- EXM Technology-plug and play J1939 CAN Bus network

**BN418** The Sidewinder® EXM 2.5” NPT/NHT, Monitor Only $4,476.95  
**BN419** Panel Mount Controller $971.95  
**BN420** Joystick Controller $2,436.95
CROSSFIRE® MASTER STREAM APPLIANCE

Crossfire® utilizes the Safe-Tak valve to help ensure firefighter safety. It’s a lever-operated butterfly valve connected to a foot on the base of the monitor. In normal operation, the valve is open allowing maximum flow of 1,250 gpm. However, should the monitor start to tip for any reason, the valve closes, cutting the flow area by 90% and reducing the reaction force. By not closing completely, it allows a continued flow, minimizing water hammer. Take a look at all the great features of the Crossfire®. Features include safety plunger, high-visibility gauge, multiple inlets (double 2½" or single 3", 3½", 4", 4½" NST, 4" or 5" Storz), rotational lock lever, quick connect base, stainless steel legs with carbide-tipped spikes, automatic drain and safety strap. *Ship. wt. 50 lbs.*

**SPECIFY INLET SIZE**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AF249</td>
<td>Crossfire® Monitor with Stack Tips</td>
<td>$3,511.95</td>
</tr>
<tr>
<td>AF250</td>
<td>Crossfire® Monitor with M-R Nozzle</td>
<td>$3,680.95</td>
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</table>

PERMANENT MOUNT STATION MONITORS

Station monitors were specifically designed to meet all the needs of municipal and industrial applications. The balanced, full flow, seamless, 2½" single waterway configuration reduces friction loss, improving streams and distance. Operates easily at all pressure ranges. 140° vertical, 360° horizontal (750 gpm); 140° vertical, 360° horizontal (1200 gpm). Carbon steel construction with stainless steel discharge and Zerk fittings for lubrication. Your choice of permanent mount tiller bar or steering wheel handle. Red epoxy finish inside and out for effective corrosion resistance. 3" flange base. *Ship. wt. 50 lbs.*

- Less friction loss
- Single waterway
- Carbon steel construction
- Stainless steel discharge
- Balanced flow design
- 2½", 3" or 4" waterways

**SPECIFY INLET SIZE**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB079</td>
<td>Station Monitor, 750 gpm, with Tiller Bar</td>
<td>$1,158.95</td>
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<tr>
<td>AB080</td>
<td>Station Monitor, 750 gpm with Steering Wheel</td>
<td>$1,209.95</td>
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<tr>
<td>AJ092</td>
<td>Station Monitor, 750 gpm with Tiller-Short Radius</td>
<td>$962.95</td>
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</table>

WILDLAND MONITOR

The remote control wildland monitor offers rugged and durable design, suitable across various operation, including wildland fire fighting, deicing, fixed site facility, dust control and front bumper turret. The monitor is designed for water, foam and CAF applications.

- 135° vertical travel from 90° above; 45° horizontal travel
- 45 gpm, 150 gpm, or 475 gpm
- Flow efficient 2.0" waterway for flow rate up to 400 GPM
- Electronic controls with manual override
- Optional 180° or 300° horizontal rotation
- Waterproof motor and gear actuator
- Automatic power off function during inactivity for enhanced performance and safety

**DESCRIPTION**

<table>
<thead>
<tr>
<th>Description</th>
<th>GPM</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>BP040</td>
<td>Wildland Monitor</td>
<td>$3739.95</td>
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<tr>
<td>BP041</td>
<td>2&quot; NPT Threaded Electric Valve</td>
<td>$849.95</td>
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<tr>
<td>BP042</td>
<td>Electric Nozzle   (15, 30, 45 GPM)</td>
<td>$709.95</td>
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<tr>
<td>BP043</td>
<td>Electric Nozzle   (60, 90, 125 GPM)</td>
<td>$709.95</td>
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<tr>
<td>BP044</td>
<td>Electric Nozzle   (200, 250, 350 GPM)</td>
<td>$714.95</td>
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