## Battler 2 x 10 Monitor / Nozzle

### **Description:**

The "Battler" Monitor/Nozzle Trailer Unit is capable of large volume discharge to elevations never before attained by conventional equipment to provide fire suppression, cooling, personnel protection, toxic gas dispersion and more. Discharge flow rates from 2000-10,000 USGPM (7571-37854 LPM) can be water or Hydro- Foam™ for extinguishing liquids. All this and the operator is still afforded the freedom of smooth, rapid horizontal and vertical movement and unsurpassed articulation of 360 °that only the "Battler" can provide, raising this monitor/nozzle "above" all others.

# Advancing the Fire Fighter's Ability with Equipment and Knowledge.

This "Hybrid" nozzle has the unique capability to perform as an automatic pressure or fixed gallonage nozzle. During automatic operation the nozzle will respond to varying flows to maintain a nearly constant tip pressure, thus maximizing effective range for a given discharge flow. Once the nozzle reaches the fixed gallonage set point (2000-10,000 GPM), it performs as a conventional fixed gallonage nozzle. This is desirable for foam proportioning operations on storage tank fires or other hazards requiring specific application rates. This nozzle is capable of Hydro-Foam™ proportioning at rates up to 10,000 GPM @ 1% (8000 GPM @ 3%) using remote jet pump technology. The single 10" stainless steel waterway construction provides minimum friction loss, maximum efficiency, and years of trouble-free service. The "user-friendly" gear operated controls provide full monitor articulation of 360 rotation and down to +15 and up to +75 vertical travel with a minimal of input effort. Pattern control from straight stream to full fog is accomplished via a full wrap-around handle attached to the outer sleeve.

#### **Standard Features:**

- · Dual Mode Automatic/Fixed Operation
- Fixed Gallonage plugs: 2K, 4K, 6K, 8K, 10K
- Hydro-Foam<sup>™</sup> Capable Nozzle
- · Efficient Single 10" SS Monitor



- · Dual Handwheel Controls for Pan & Tilt
- · Wrap-around handle design for pattern control
- · Tandem axle trailer
- · Integral 12" stainless steel manifold
- Five 5" clappered storz inlets w/caps
- · 2.0" ball fixed height hydraulic surge coupler
- Large operator's deck surface (8' x 11')
- · Anti-skid grip surface
- · Four point trailer jacks plus tongue jack
- · Standard grade Red Finish

## **Options:**

- 6" clappered storz inlets in lieu of standard (nine)
- · 2.0JP60 Jet Pump w/Metering Valve & Stinger (four)
- 4-2.5" FNST x 4.0" MNPSH Siamese Jet Pump Manifold 15' x 4" ID Non-collapsible Jet Pump Supply Hose
- 2.5" FNST x 2-1.5" MNST Gated Wyes for Jet Pump
- · Feed (two)
- · European adjustable tow bar
- · European lighting package
- · Radio remote controlled electric/hydraulic/monitor controls
- · Premium (show grade) paint & finish

Part Number	Control Type	5" (120 mm) Inlets	6" (150 mm) Inlets	12" (300 mm) Inlets
10275	Gear Operated	9		
10276	Gear Operated		8	
10277	Gear Operated		4	1
10278	Gear Operated		4	2
20289	Wireless Remote Control	9		
20290	Wireless Remote Control		8	
20291	Wireless Remote Control		4	1
20292	Wireless Remote Control		4	2



