RAPID ATTACK MONITOR - R.A.M.®



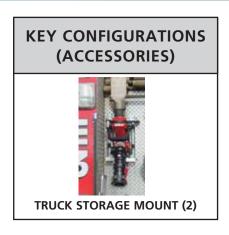


- Easily deployed and operated by a single firefighter
- Patent pending hydraulic stability system harnesses reaction force to stabilize the monitor
- Four fold-out forged aluminum legs with carbide-tipped ground spikes extend to the largest footprint in its class for exceptional stability
- Rear ground spikes are angled to help carbide tips grip the surface
- Lock pin holds valve in a closed position to prevent accidental opening, allowing the R.A.M. to be carried attached to a charged line
- Patent pending design lowers friction loss and produces consistent stream quality in all ranges of motion
- Can be stored pre-connected
- Ergonomic U-shaped valve handle
- Attached safety strap includes storage pouch



## RAPID ATTACK MONITOR - R.A.M.®

SPECIFICATIONS					
Max. GPM (LPM)	500 (1893)				
Inlet	Size	Туре			
	2.5"	NHT (F)			
Outlet Size	2.5" NHT				
Controls	Manual				
Material/Finish	Elk-O-Lite® with red urethane enamel				
Friction Loss	9.5 psi at 500 gpm				
	5.8 psi at 400 gpm				
Travel	V +14° to +51° (manned)				
	V +35° to +51° (unmanned)				
	H 20° in both directions (40°)				
Weight	19.25 (Lbs.)				
Ratings and Certifications	CE				



### **Recommended Products**

R.A.N.™	ST-197A STACKED TIP	181-A DELUGE TIP	282-A - MINI STREAM SHAPER	HF-500A HYDRO FOAM	Oscillating R.A.N.™
(3)	(4)	(5)	(6)	(7)	(8)
Page 6-5	Page 1-26	Page 1-26	Page 1-27	6-16	

# **Components & Options Chart**

COMPONENTS & OPTIONS		ILLUSTRATION	MODEL	
	Fixed	500 GPM (1893 LPM)	3	3896
R.A.N.™ Nozzle	Selectable	250/350/500 GPM (946/1325/1893 LPM)	3	3895
	Oscillating	500 GPM (1893 LPM)	8	3890
Self-Educting Nozzle	Fixed	500 GPM (1893 LPM) with configurable ½, 1, or 3% foam proportioning.	7	HF-500A
Smooth Bore Nozzle	Triple Stack Tip	Outlets: 1", 1 ¼", & 1 ½"	4	ST-197-A
		Outlets: 1 1/4", 1 3/8", & 1 1/2"	4	ST-197-A
	Deluge Tip	Outlet: 1 3/8"	5	181-A
Accessories	Mini Stream Shaper	For use with R.A.M. smooth bore nozzles	6	282-A Mini
	Mounting Bracket	Truck storage mounting bracket for R.A.M.	2	8296-MB

# **ADDITIONAL INFORMATION**

- Technical Data on monitor performance may be found on page T-11.
- Please inquire with our sales staff for additional thread options.

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# ACTIVE SAFETY SYSTEM

Should a firefighter stumble, slip or otherwise lose his grip on the R.A.M., the monitor automatically raises – increasing the down force for additional stability – to prevent the monitor from moving.