

Features

- Stainless steel waterway and monitor
- Non-water ballast stability platform
- In-tongue toolbox
- Anti-slip working surface
- Electric brakes
- Large selection of connection types

Description

Designed as a durable and fast deploying mid-range monitor, the RAN-M-19 tackles rapidly escalating petroleum fires. Grouping additional RAN-M-19 together, even the largest petroleum fires are brought to their knees.

RAN-M-19 brings the flow volume and range necessary to put the capability and control back into the fire department's hands, saving lives and property.

The RAN-M-19 is a trailer-mounted monitor capable of delivering up to 23000 lpm of water/foam solution up to 130 meters in range. Designed to be towed by a full-size truck, the monitor can be quickly delivered to the developing hazard and put to work once available hose lines and pumping systems have been attached. Monitor control can be accomplished through manual hand wheels by a single fireman or remotely through electric motors, preventing personnel from hazardous exposure at the incident. Robust, durable and dependable, the RAN-M-19 is the answer for mid-to-large-scale fire fighting of petroleum/chemical storage fields and refineries.



Operation

Standard 19000 lpm Monitor System

- 6" Stainless Steel Waterway Monitor and Nozzle
- Nominal Flow Rate: 19000 lpm @ 10 barg
- Maximum Stable Flow Rate: 23000 lpm @ 10,5 barg
- Maximum Range: 130 mtr @ nominal flow conditions
- Inlet Pressure Required @ 23000 lpm: 10,5 barg
- Rear Inlet (Standard): four 5" Storz
- Optional: Wireless Control (range: 380mtr), Flow Rates, Inlet Connections

Construction features

Trailer

- Weight: 2500 kg
- Anti-slip working surface
- Standard In-Tongue Toolbox
- Hitch Coupler: per customer spec (ball, pintle hook, etc.)
- Brakes: Electric with emergency breakaway protection
- Waterway: 8" Stainless Steel
- LED Trailer Lighting per FMVSS 108

Technical data

