

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

When a petroleum storage tank or refinery fire becomes fully involved, only hi-volume flow systems can bring the situation back to control. The RAN-M-38 combines incredible flow range and volume to smother the fire while also keeping operating personnel at a safe distance. RAN-M-38 brings the capability and control back to the fire department saving lives and property.

The RAN-M-38 is a trailer-mounted monitor capable of delivering up to 46000 lpm of water/foam solution up to 152mtr 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-38 is the answer for large-scale fire fighting of petroleum/chemical storage fields and refineries.

Operation

Standard 38000 lpm model

- 8" Stainless Steel Waterway Monitor and Nozzle
- Nominal Flow Rate: 38000 lpm @ 10 barg
- Maximum Range: 152 mtr @ nominal flow conditions
- Rear Inlet (Standard): single 12" Storz or Multi-lug
- Optional: Wireless Electric Control (range: 380 mtr)



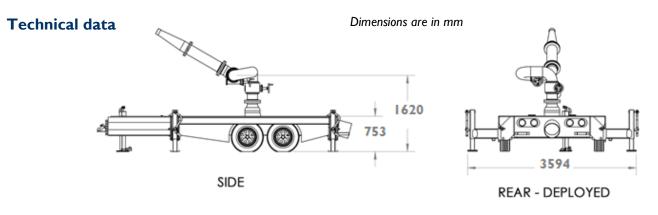
Optional 46000 lpm model

- I0" Stainless Steel Waterway Monitor and Nozzle
- Maximum Stable Flow Rate: 46000 lpm @ 10 barg
- Nominal Range: 152 mtr @ nominal flow conditions
- Rear Inlet (Standard): single 12" Storz or Multi-lug
- Optional: Wireless Electric Control (range: 380 mtr)

Construction features

Trailer

- Weight: 3400 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: 12" Stainless Steel
- LED Trailer Lighting per FMVSS 108



Technical Datasheet Model RAN M-38.Docx Version 1:1

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