

STORMforce 1000L Monitor Trailer

Features

- ✓ Anti-slip decking
- ✓ Independent suspension



The Angus Fire STORMforce range of firefighting trailers provide powerful firefighting performance for a wide range of applications from emergency pumping duties to bulk storage tank protection.

They are ideal for providing fast flexible emergency response around a large site, or cluster of smaller sites, with diverse equipment options. As well as Angus Fires standard STORMforce trailer offerings, Angus can design and manufacture (in the UK) bespoke trailers to customers' requirements based around three common sized cost-effective chassis.

Trailer build

The STORMforce TMT-1000 monitor trailer consists of a single axle chassis, fitted with a 1000L foam tank and monitor pipework. It is ideally suited for monitors working up to pressures of 16 Bar and flows up to 4500LPM. The tank is coated inside and out with a tough durable thermoplastic paint

system. Foam is filled via the large manhole hatch, and also sucked out of the tank by the same means. It is possible to operate the monitor from ground level, but the tank is strong enough to withstand the weight of an operator on it and has an anti-slip coating applied.

Advantages

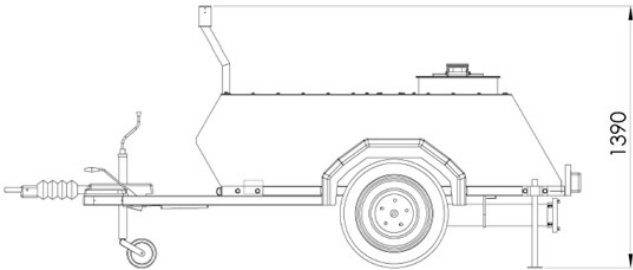
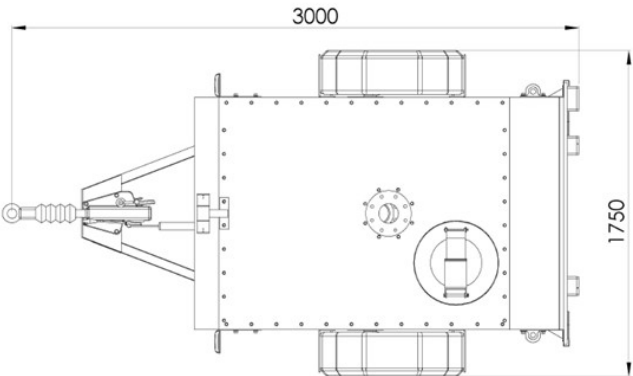
The STORMforce TMT-1000 monitor trailer advantages are:

- Independent suspension for improved handling, especially on rough ground
- Fully roadworthy chassis with full lighting board including indicators, brake lights and reversing lights
- Over-run braking system (prevents the trailer wanting to run faster than the vehicle), and hand brake.
- Stabiliser jacks
- Thermoplastic bonded paint (Standard colour red RAL3020)
- Anti-slip decking
- Towing hitch options available
- 100mm Storz inlet connection (others available on request)
- 100mm Storz collecting heads for water inlet available



1000L Trailer with HM80 and LTC1800 Self Inducing Cannon

Technical Drawings



Performance

Flow Weight (tank empty, no monitor)	600KG
Axle rating	1800KG
Pressure Test	24 Bar
Max working pressure	16 Bar*
Max flow rate	4500LPM
Monitor mounting flange	4" ANSI150 FF (options available)

*with suitably rated inlet coupling

Angus Fire operates a continuous programme of product development. The right is therefore reserved to modify any specification without prior notice and Angus Fire should be contacted to ensure that the current issues of all technical data sheets are used.