

STORMforce IBC Foam/ 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 IBC Foam/Monitor Trailer consists of a twin axle chassis, fitted with a 1000L IBC container and monitor pipework. The IBC is filled with foam concentrate, and this is mixed into the water stream by means of a self-inducing cannon or nozzle with an induction tube that is fed into the top of

the IBC. The standard flange connection for the monitor is ANSI150 FF (others available on request), and any monitor flowing up 4500LPM or maximum pressure of 16 bar can be utilised.

Advantages

The STORMforce IBC foam 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 running faster than the vehicle), and hand brake.
- Stabiliser jacks
- Thermoplastic bonded paint (Standard colour red RAL3020)
- Anti-slip decking
- Towing hitch options available
- Spare wheel option available
- Panniers fitted as standard
- 125mm Storz inlet connection (others available on request)
- 125mm Storz collecting heads for water inlet available
- Butterfly valve for isolating water flow
- Easy access to lift IBC off and on
- Pressure gauge fitted on pipework prior to monitor



Basic IBC Trailer



IBC Trailer with HM80 and LTC1800 Self Inducing Cannon

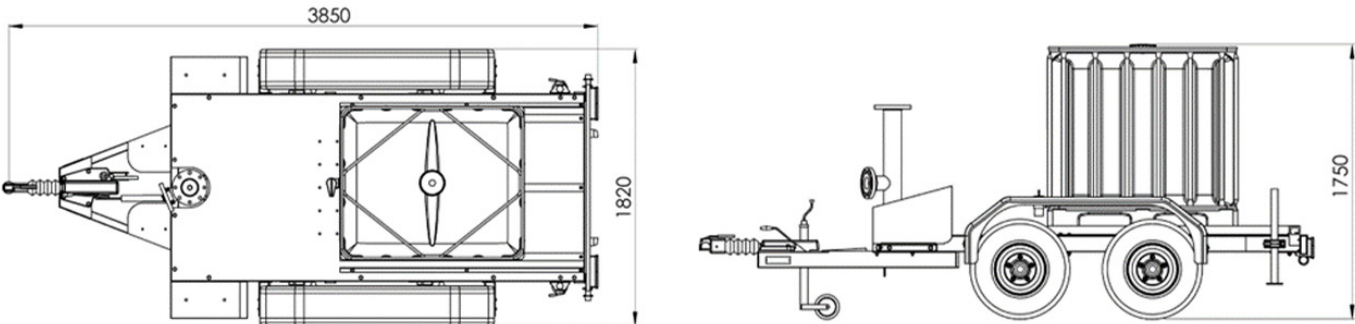


IBC Trailer with HM80 and LTC1800 Self Inducing Cannon (with spare wheel option)



EMERGENCY FOAM SERVICE
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Technical Drawings



Performance

Weight (Empty IBC)	640kg
Axle rating	1800KG (each) (3600Kg max)
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.