

# THERMAC

The name the trade trusts

## Product Data Sheet

### Blast & Breathe Trailer

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Thermac has developed the UK's first unit that combines both precision dustless shot blasting equipment and a breathing air compressor into a single road-towable, enclosed trailer.

This unique all-in-one solution is ideal for small to medium-sized asbestos removal projects. It removes the need to have multiple pieces of equipment delivered to site, saving on time, delivery costs and the space required on-site.

The trailer is supplied ready-to-use, with all of the individual specialist components being pre-connected.

This unit provides a continuous and reliable source of clean, breathable air to the EN12021 standard for up to four operatives. It also incorporates a detachable air control panel which can

be located up to 25m away from the trailer. This allows it to be conveniently positioned just outside of the work zone and provide full entry control.

An emergency air supply cylinder and built-in alarm system is also included. This automatically activates in the unlikely event of the main air supply failing. This guarantees that operatives have adequate air to be able to exit the working area safely.

The trailer has been specifically designed around the equipment components with large panels and doors to ensure that each item can be easily accessed for efficient operation and maintenance. There is also plenty of storage space to carry the required airlines, Ras masks and harnesses for four operatives.

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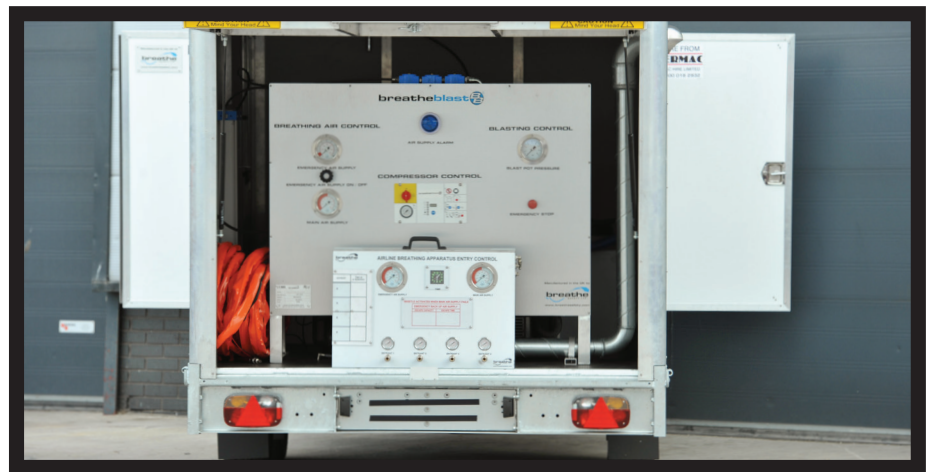
The precision dustless blaster is a 120 litre system with a hose length that can be extended up to 100m. The blasting hose is conveniently stored on a reel adjacent to the blasting unit.

A bulk head has also been created to separate the air compressor from the blasting section to minimise abrasive blast media contaminate (such as grit, glass or garnet) from entering the air unit.

#### Key Features

- A desiccant drier contained within the trailer removes the risk of water moisture getting into the air supply.
- An integrated water tank ensures that up to 160 litres of water is available to support the blasting process – ideal for use in remote locations.
- An external fuel filler cap makes refuelling simple and easy.
- The equipment is supplied with working instructions and easy to follow user guidance.

The Blast & Breathe combined unit can be hired across the UK and full user training (with certification) can be provided either on site or at any Thermac depot.



#### Technical Specification

Specification	General				Blast			Breathe	
	Dimensions	Weight	User Capacity	Power Supply	Hose Length	Water Capacity	Refill Requirement	Air Supply Range	Emergency Air Supply Capacity
Combined Blast & Breathe Unit	L 3.75m W 2.00m H 2.20m	1920kg	4 people	Diesel	Up to 100m	160 litres	Every 3 hours	100m	300 Bar/30 mins



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