

# TEMP TRAP

Reducing PM by up to 90%



TEMP TRAP

Reducing PM by up to 90%

 **PYROBAN**<sup>®</sup>  
Envirosafe



Quick, **Temporary** Exhaust Solutions

# TEMP TRAP

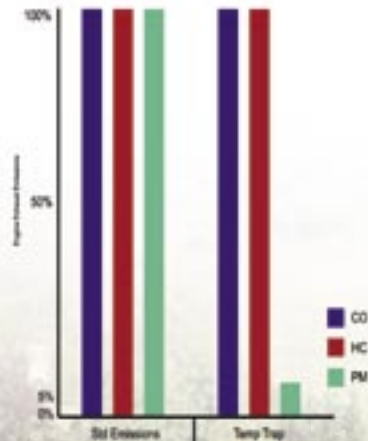
Quick, Temporary Exhaust Solutions

## OVERVIEW

Under Health & Safety standards such as COSHH, 1994 and HSG 187, operators deploying or using diesel equipment in an indoor environment or confined space are required to limit the level of toxic diesel exhaust emission.

- The Pyroban Envirosafe Temp Trap is an easily fitted disposable particulate trap that requires no permanent modification to the vehicle.
- Temp Trap provides equipment such as excavators, dumpers, access platforms and scissor lifts with a quick solution to reduce Particulate Matter when temporary access to indoor environments is required.

## EMISSION REDUCTIONS



\* Temp Trap allows up to 90% reduction in PM<sub>10</sub>



(Temp Trap fitted to a mini excavator working indoors)

## HOW IT WORKS

**Particulate Matter, often referred to as soot is a highly visible pollutant that can cause various respiratory problems and is also responsible for the soiling of both product and the work place.**

- Temp Trap works in the same way as a permanent filter, mechanically trapping diesel PM<sub>10</sub> by up to 90% in a disposable filter.
- Supplied as a universal bolt on kit and available in three sizes to fit various applications, Temp Trap is simply clamped onto the end of the exhaust via a flexible sleeve.
- The filter is easy to replace once full, which is indicated by the outside of the filter becoming visibly black normally after one full week in operation.



### AVAILABLE IN THREE SIZES

	Dimensions Length	x	Diameter	x	Weight
<b>MBF 160</b>	300mm	x	140mm	x	1kg
<b>MBF 200</b>	334mm	x	244mm	x	3kg
<b>MBF 225</b>	665mm	x	244mm	x	5kg

# TEMP TRAP

Quick, Temporary Exhaust Solutions



## KEY BENEFITS & FEATURES

- Temp Trap is an ideal solution for operators who are unable to fit a permanent filter to the vehicle. Typical industries included the plant hire industry, where equipment operators require exhaust emission reduction but are unable to permanently modify the machinery.
- Suitable for a range of diesel powered equipment such as diggers, shovels, excavators, handlers etc.
- Available in three different sizes, ensuring a size to fit a wide range of equipment.
- Temp Trap can be deployed across other equipment on site, forming a cost effective temporary solution to your fleet's exhaust emissions.



## SYSTEM COMBINATIONS

*Pyroban EnviroSAFE's Temp Trap can be combined with a PTX Diesel Catalyst to allow further exhaust emissions reductions in Carbon.*

Protecting people, their investment and our environment

 *Printed on Recycled Paper*

**Pyroban Envirosafe Ltd**

Unit 4, Littleton Business Park, Littleton Drive, Cannock,  
Staffs, WS12 4TR, United Kingdom

T. +44 (0)1543 570048 F. +44 (0)1543 574577 E. [envirosafe@pyroban.com](mailto:envirosafe@pyroban.com) W. [www.pyroban.com/envirosafe](http://www.pyroban.com/envirosafe)

