

# Cheap effective fire alarm

James Wainwright | 2 Mar 2023 | ID351

## 🚩 Idea of the Month Competition Nominees

🟢 Closed with success by James Wainwright

Approver: James Wainwright

Implementation coordinator: James Wainwright

Plan: Quick Wins

Class: Health & Safety

## Problem, context, environment, status

Air horns and fire bells aren't the best to use because when you release they stop and you might be close to the fire where the alarm is situated so the alarm won't continue to sound

## Description of the initiative

Fire "evacuator" can be pressed and escape can be carried out immediately without staying in the area as you would with the other devices

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## Expected benefits

More effective than a bell or air horn and can be easily installed without electrically fitted so very cost effective

Can be put up anywhere on the plant that is required so numerous alarms can be accessed ie closest first rather than running towards the only one that is fitted 5 alarms will only cost £150 if required

### Financial analysis

Title	Impact distributed over time	Forecast amount
<b>Cost effective</b>	01-01-2023 – 31-12-2023	<b>-£30.0</b>
<b>ROI</b>		<b>-£30.0</b>

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