


Form Ref: HSI-10	Independent Health & Safety Inspection – Blue Star Item	Version: 2.0 Jun 2015
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	Awarded for Exceptional Performance or New Initiative not widely used on other sites
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Project	Principal Contractor (PC)	Date of Inspection
M1 J32-35A Smart Motorway	Costain	06/08/15
Site Contact	Email Address	Telephone Number
Sinead Egan	Sinead.egan@costain.com	07717 838843

Description of Blue Star Item	Water Mist Fire Extinguishers have been introduced on the project. The extinguisher's nozzle disperses microscopic 'dry' water mist particles to suppress fires and extinguish burning materials.
Benefits of Blue Star Item	<p>They are safe for use on wood, paper, textiles, flammable liquids and fat fires. They are also great for extinguishing gas fires and can safely be used on electrical equipment up to 35000 Volt. As the extinguisher can be used on most types of fires, less extinguishers and blankets are required.</p> <p>There is also less mess to clean up, they are safer to use (e.g. in small spaces as no risk of inhalation), they are 'Green' (as no chemicals involved and no disposal cost), and there is no costly refilling. If the extinguisher is used by vandals, there is also no risk to life and health.</p>
Details and Cost of any Specific Product	Water Mist Extinguisher – Gatwick Fire Protection, 0800 956 2006 / Adrian5310@gmail.com £79.00 per 1no. extinguisher

<p>Photograph</p>	
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