

# PRESS RELEASE

## NEW SKUM™ FOAM DELIVERY SYSTEMS UNVEILED



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Tyco Safety Products Fire Suppression Group has unveiled a number of groundbreaking pieces of SKUM™ brand foam hardware: the new remotely controllable FJM-EL fog / jet monitor range, and the new HG high-expansion foam generators. They join a line-up of dependable and efficient foam fire protection solutions that are globally favoured for high value, high risk petrochemical, aviation, marine and power plant applications.

The new FJM-EL monitors are powerful additions to the established SKUM FJM range. All three models – the FJM-100 EL, the FJM-150 EL, and the FJM-200 EL – offer exceptional flow performance, incorporate electric motor driven elevation and rotation and solenoid valve operated fog / jet pattern adjustment. However, it is the FJM-EL's remote control operation that really sets them apart as fix-mounted monitors designed for the safe delivery of foam or water, either as a solid jet or a fog pattern.

The FJM-100 EL, with the built-in inductor option, delivers up to 6,000 litres of water a

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minute to a maximum jet throw of 80 metres, while the FJM-150 EL increases this to 11,700 litres a minute to a distance just short of 90 metres. The top performing FJM-200 EL increases the reach to 120 metres and the flow to an impressive ~~20,000~~ ~~2,000~~ litres a minute. The foam capacity for each of the models is 340 litres a minute, 585 litres a minute and 600 litres a minute respectively.

These lightweight and compact balanced-design monitors all incorporate an electrical junction box, low-friction bearings for easy manoeuvrability, and feature corrosion-resistant construction, which makes a major contribution to the monitors' reliability, while minimising the maintenance requirement. All include a manual override option. Other optional components include a control and operating panel, which can be either the standard FJM model or be custom-built, suction hose and valve, and explosion protected EEx (e) and flameproof EEx (de) electrical equipment

The new HG stationary high-expansion foam generators are part of the HOTFOAM™ system developed by SKUM primarily for protecting enclosed spaces such as warehouses and distribution centres, flammable material production facilities, tunnels, transformer stations, engine rooms and pump rooms. Located inside the protected space, the HG generator has no moving parts and does not require power in any form, using the air and smoke from the fire itself to generate foam bubbles using a specially-formulated SKUM foam concentrate. The stainless steel HG generators are lightweight – the HG-15 weighs just 5kg and the HG-25 weighs 10kg – easy to install, and deliver 18 and 60 cubic metres of foam a minute.

Further details on SKUM – the Swedish word for foam, which is pronounced “skoom” – solutions and expertise can be found at [www.skum.com](http://www.skum.com), or are obtainable by email on [tspmarketing.emea@tycoint.com](mailto:tspmarketing.emea@tycoint.com), by telephone on +46 303 57700, or by fax on +46 303 58200.

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**EDITOR'S NOTE**

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May 2007

Tyco7.256

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