

// WATER MIST FIRE-FIGHTING SYSTEM FOR PLEASURE YACHTS

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TEMA SISTEMI FIRE TECHNOLOGY

ITALIAN QUALITY AND GLOBAL EXCELLENCE

Tema Sistemi S.p.A. is an international company highly specialized in design, production, and maintenance of certified fire-fighting systems and products. The heart of the company is our R&D department whose role is to research in cooperation with standardization bodies, institutions and universities, developing technologically advanced fire-fighting solutions with an innovative design. Every technology we develop is designed, engineered, manufactured and tested in our proper seats and approved by the most prestigious national and international certification bodies. Today our presence is direct and widespread aiming to guarantee a timely and continuous local support.

29 YEARS AGO IT WAS ONLY AN IDEA. TODAY WE OFFER FIRE-FIGHTING TECHNOLOGY THROUGHOUT THE WORLD.



BUSINESS AREAS

MARINE / LUXURIOUS PLACES / BUILDINGS AND CULTURAL HERITAGE TRANSPORTATION AND INFRASTRUCTURES / INDUSTRIAL / OIL&GAS AND ENERGY



TEMA SISTEMI S.P.A. | Via Romagnoli, 4 - 48026 RUSSI (RA) - ITALY +39 054 44 55 065 | info@temasistemi.com | www.temasistemi.eu MAR63 IS THE "TOTAL FLOODING" WATER MIST SYSTEM DESIGNED FOR THE FIRE PROTECTION OF ENGINE ROOMS UP TO 63 M³.



EXTINGUISHES CLASS A, B AND C FIRES, SATURATING THE VOLUME TO BE PROTECTED IN A FEW MINUTES.



COMPLETELY ECOLOGICAL AND RINA APPROVED PRE-ENGINEERED SYSTEM



SAFE, SIMPLE AND ECONOMICAL MAINTENANCE



PROTECTS ROOMS WITH VERY SMALL DROPS OF WATER GENERATED BY THE REVOLUTIONARY AQUATECH® NOZZLE

AOUATECH

THANKS TO AQUATECH® WATER MIST TECHNOLOGY, MAR63 QUICKLY EXTINGUISHES FIRES BY PRODUCING A VERY SUBTLE AND DIRECTABLE MIST. THE WATER MICRO-DROPS PUSHED OUT BY HIGH PRESSURE PERFORMS THE TRIPLE ACTION OF:



COOLING DOWN



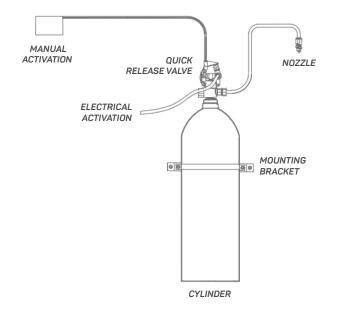
ATTENUATING RADIANT HEAT



REDUCING OXYGEN

STEEL CYLINDER INTERNALLY TREATED WITH POLYMERIC COATING.

CAPACITY	40LT
HEIGHT	903MM
DIAMETER	273MM
GROSS WEIGHT	80KG
FILLING PRESSURE	170BAR





// MANUAL ACTIVATION

box with handle and breakable glass;
steel cable with protective sheath.

// ELECTRICAL ACTIVATION

Pyrotechnic actuator suitable for any type of fire detection control unit

Nominal Voltage: 12-24V (max 60V) Rated Current: 0,6 A