

WHETHER CRUISE OR CONTAINER SHIP, YACHT OR NAVAL VESSEL, OFFSHORE INSTALLATION OR DRILLING PLATFORM:

HygroMatik ensures a reliable air humidification in HVAC and spa areas on land and sea.



HyLine



CompactLine



HeaterLine



HeaterCompact



HeaterSlim

HygroMatik's electrode and heater type steam humidifiers are coordinated for the marine engineering sector in corrosion-resistant stainless steel housing. With compact dimensions, hygienic humidification is achieved with mineral-free steam or bringing your steam bath to a comfortable temperature.

Developed and manufactured in Germany, the units offer optimum component accessibility for easy, time-saving and cost-effective maintenance. The steam cylinder is divisible, so that individual components can be replaced if necessary. Therefore, no more bulky spares taking up storage space, only a small maintenance kit is needed.

The electrode units can be operated with softened or tap water, the heater type devices can also be operated with demineralised water. All units can be adjusted to suit the different water qualities,

HygroMatik offers support in the planning phase with optimum equipment selection - also on-site if required.

The units can be adapted individually to each ship's required atmosphere. They allow isolation resistances > 50MΩ and can be connected in a voltage range of 200 - 690 V to the on-board electrical system. A high performance electronic control allows fastest possible steam delivery, optimum energy efficiency and low-maintenance operation.

HygroMatik always considers your specific wishes and requirements for your device.

HygroMatik stands for excellent all-round service care. We offer advice and supply products easily and quickly with spare parts to international ports.

HYGROMATIK PRODUCT RANGE:

Electrode steam humidifiers

- HyLine 5-116 kg/h
- CompactLine 6-58 kg/h

Heater type steam humidifiers

- HeaterLine 6-45 kg/h
- HeaterCompact 6-27 kg/h
- HeaterSlim 6-10 kg/h

www.hygro-matik.com