ROBOTARY TUBE CLEANER

Services
COMPANY INTRODUCTION

Heinen & Hopman is a reliable partner in the global maritime sector, offering top quality products and service in the field of climate control (HVAC & Refrigeration). The no-nonsense and entrepreneurial character of the founders who established the company in 1965 is still one of the main cornerstones of Heinen & Hopman. We support our clients using our knowledge and experience by realising the best possible climate control solutions; either fully customised or with varying degrees of standardisation. Like our clients, we are continuously active on a global scale to ensure that we can always be of service. We are also constantly searching for sustainable innovations as we aim for the best and very latest solutions in collaboration with our clients. Heinen & Hopman is critically aware that a company’s greatest asset is its employees – it is they who represent the added value of our business. Our goal is to continue to expand in the global market for maritime climate control solutions in a future-proof way.

In short, you can rely on Heinen & Hopman to deploy the know-how and expertise required to solve any heating, ventilation, air conditioning and refrigeration issue onboard ships. We see complexity as a challenge, no matter where your vessel may be.

OPERATING GLOBALLY

Global networking is crucial in every line of business and the shipping industry is certainly no exception. Being able to offer the highest quality of service and products to our clients at all times and in all places is of enormous importance to us. This is why Heinen & Hopman aims to keep expanding our network and know-how and ensure we are exactly where our clients need us to be.
INTRODUCTION

The Rotary Tube Cleaner is a new, innovative product, which is highly recommended by chief engineers working in the maritime industry. Using the compact and lightweight Rotary Tube Cleaner, chief engineers can easily clean straight tubes in shell & tube heat exchangers (seawater cooled condensers). It can not only extend the lifetime of the condensers, but also save time. Simultaneously the service space needed for cleaning is strongly reduced compared to cleaning with brush and rod by hand.
KEY FEATURES

The powerful Rotary Tube Cleaner handles the demanding environment of a chief engineer like no other tube cleaner.

- A sturdy roll cage protects the tube cleaner
- The quick connect shaft is attached and disassembled with a simple push
- A chain drive system replaces the traditional rubber belt for smooth performance in challenging situations
- The motor assembly is connected with vibration isolators to help tolerate bumps and jolts
- The Rotary Tube Cleaner is easy to carry and less than half the weight of other tube cleaners
- Ultra compact design
- Interchangeable flexible shafts, cleaning brushes and tools
- ‘Sweet spot’ 862.5 RPM
- Simultaneous water flush
- Forward and reverse foot switch activation

Its drive units are equipped with a “safety shaft coupling” that snaps under accidental overload, protecting the flexible shaft from breakage (saves time and money). A spare coupling and removal tool are supplied with each drive unit.s.

LIST OF ACCESSORIES

- Single foot pedal
- Dual foot pedal
- Dolly
- Shaft lubricator
- Safety coupling and removal tool
- Flexible shaft and casing
- Expanding brushes
- Spiral brushes
In response to increasing demands for maintenance, repairs, overhauls, conversions, revamps, refits and lifetime extensions from our yachting, marine, navy and offshore clients, Heinen & Hopman has formed a dedicated MRO and Service department with 100% dedicated and field-experienced project teams.

If you are looking for a partner for major jobs, as described above, regarding your existing HVAC system, our MRO and Service department will assign you a dedicated project team. We can be a trustworthy partner throughout the complete project and provide you with adequate inspection, reporting, advice, engineering, project management and - of course - a pleasing result.

A selection of services carries out by Heinen & Hopman:
- Kitchen/galley/cold store extract cleaning services;
- Air duct cleaning;
- Electronic disinfecting process;
- Inspection (video robots);
- Explosion safe video inspections;
- Endoscopic examination;
- Microbiological examination;
- Reconditioning of air handling units.

For inquiries, please contact our Spare Parts department at spares@heinenhopman.com or use one of the contact details stated on the last page of this brochure.

Don’t hesitate to contact us for more information about our service options. We are eager to explain the possibilities for your vessel or structure.

Scan the QR-code or visit heinenhopman.com
Heinen & Hopman encourages a more sustainable world. By providing eco-friendly solutions and services we offer our clients the option of reducing energy consumption and thus CO2 emissions.

“Do you require more information about our service products or do you require spare part advice? I am keen to help you further!”

Simon Scholtens
- Manager Spare Parts
spares@heinenhopman.com

www.heinenhopman.com

Heating  Ventilation  Air Conditioning  Refrigeration