

Marine Waste Management Hygienic and Cost Effective

Waste disposal on Superyachts can turn out to be rather problematic, particularly with extensive owners and charter use. Hygiene and storage of waste always represent a challenge for both vessel owners and crew alike.

THEOcare in Germany offer an innovative and economic solution for hygienic waste management on yachts. With the MARI)(naut vacuum system you can store compacted waste for weeks at a time, with minimal bad odours and need to dispose of the waste





this machine revolutionizes your vessel waste management



seal and shrink it

MARI)(naut

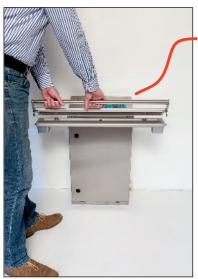
Waste Disposal On The Vessel



award winning technology The conventional forms of storage, transportation and disposal of waste can be burdensome and not a pleasant task. During summer seasons, odours can be very unpleasant for guests and crew alike.

In addition to bad odours, waste can also expose guest and crews to contamination by germs.

Using the MARI)(naut vacuum system however, waste on a vessel is effectively isolated and hygienically sealed. Safe and odour free. The unique MARI)(naut hygiene filter effectively prevents the escape of odours and germs. The working environment remains unpolluted and clean and most important, the crew is protected.



easy handling great design

> German high qualities engineering

Function mode: MARI)(naut is an external vacuum device. Only the open side of the waste bag is going to be inserted into the compact vacuum chamber. Gaseous bag contents are sucked off by a high performance suction pump. On vessels, the device is installed by using a wall fixation kit. There is no requirement for type approval by a classification society (Ref. DNV GL).



The bags to be used are made of compound films from PE/PA. The ultimate strength and tightness for most kind of waste are guaranteed by the thickness of the film material (160μ) , the composition of two different film materials (PE/PA) and a double sealing line.

setup



Further information: THEOcare Hygiene GmbH, Buchenallee 3 51427 Bergisch Gladbach, Germany

Tel.: +49 2204 30 67 650 Fax: +49 2204 30 67 659 Email: vessel@theocare.com Web: www.marinaut.eu

