




JETTS® VACUUM AND
WASTE TREATMENT TECHNOLOGY
HARBOUR AND MARINA PUMP-OUT STATIONS



CLEAN WATERS PURE SHORES

PUMP-OUT STATION FROM JETTS®

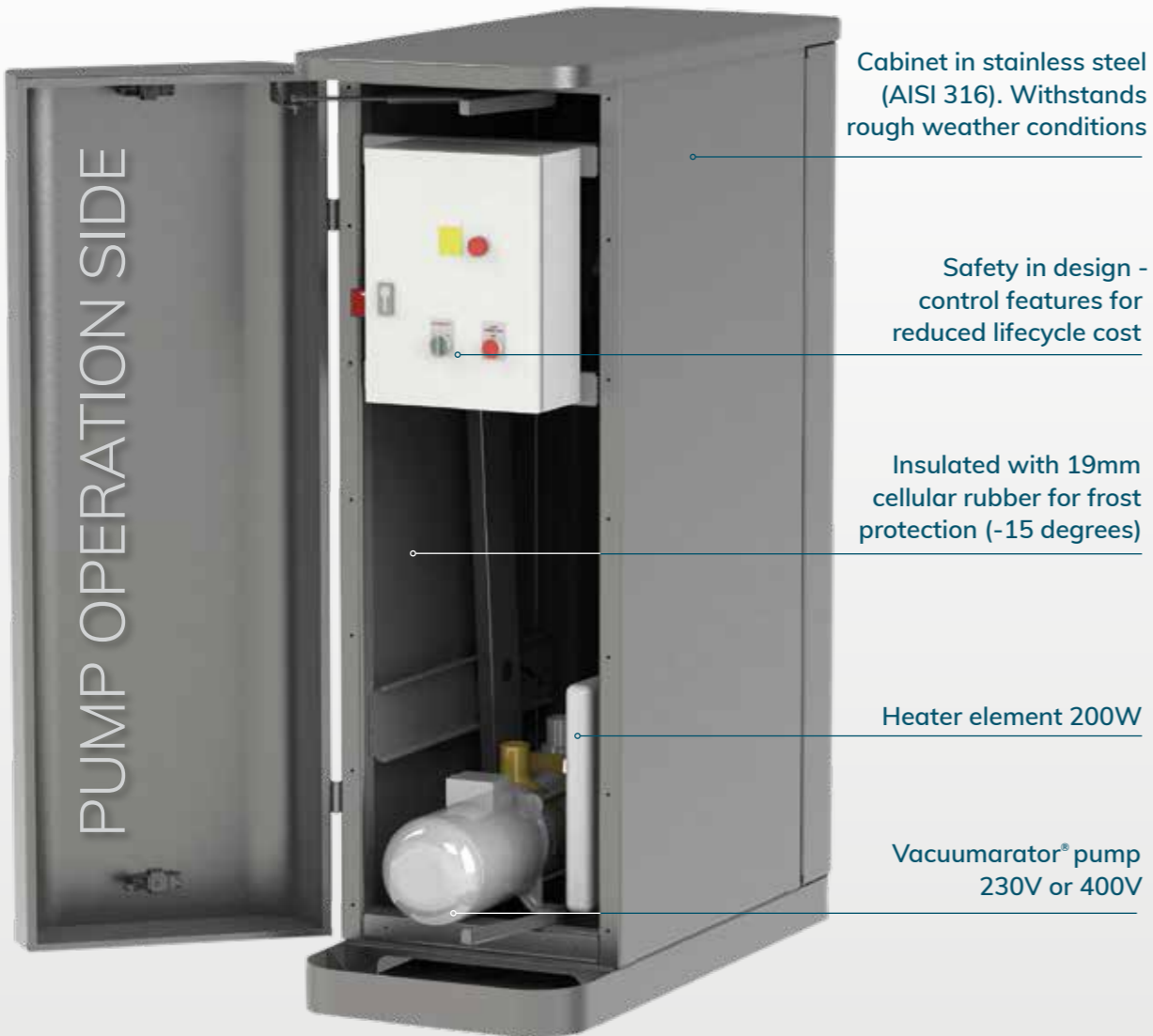


 NORWEGIAN QUALITY SINCE 1986

Pioneering
eco-efficient
technology

PUMP-OUT STATION FROM JETS®

YOUR SAFE, RELIABLE SHORE CONNECTION



Cabinet in stainless steel (AISI 316). Withstands rough weather conditions

Safety in design - control features for reduced lifecycle cost

Insulated with 19mm cellular rubber for frost protection (-15 degrees)

Heater element 200W

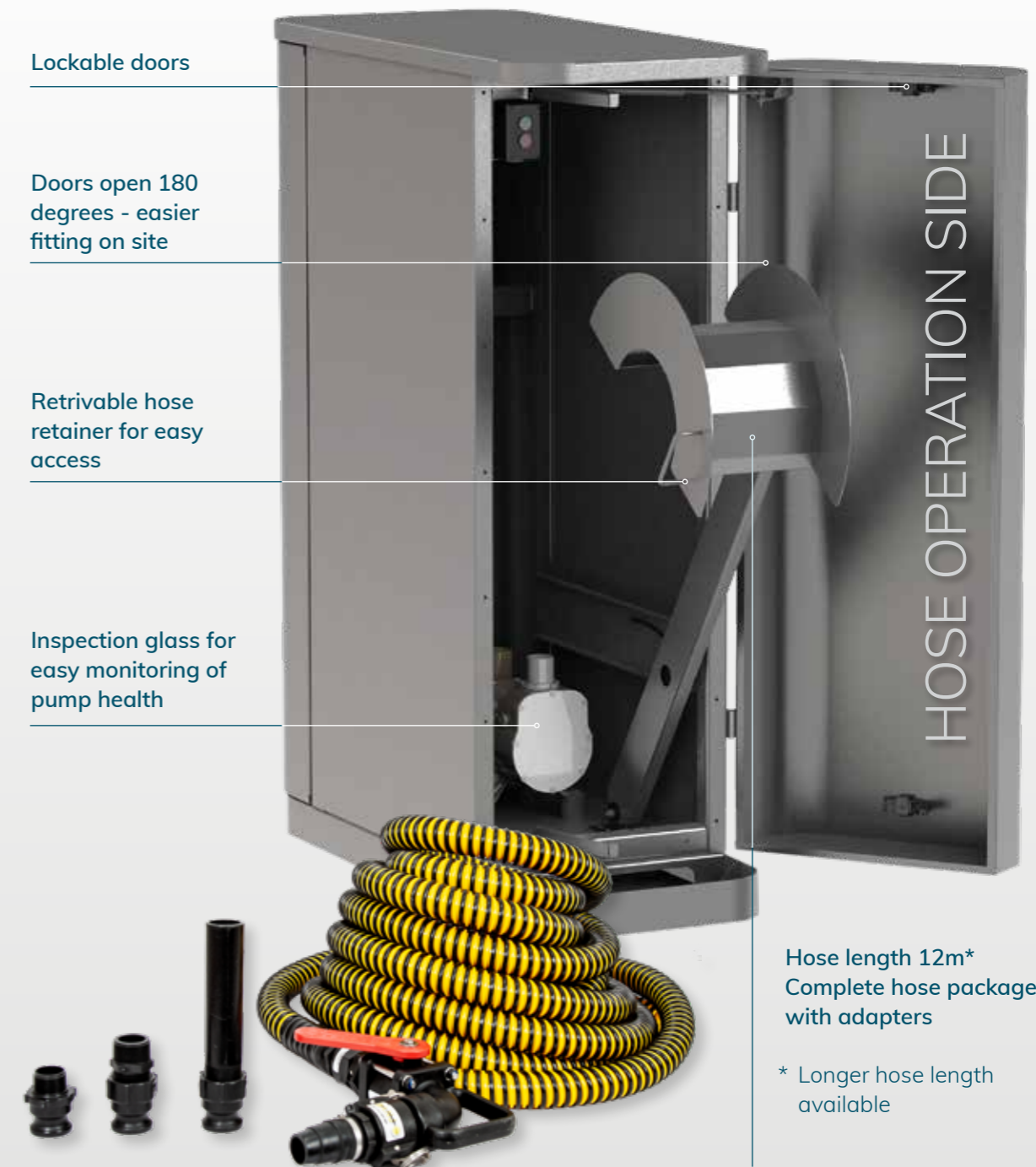
Vacuumarator® pump 230V or 400V

Available in two capacity variants:
Small 230V/50Hz eller 400V /50Hz
Medium, 230V/50Hz eller 400V /50Hz



PLUG & PLAY

ONLY TWO CONNECTION POINTS
Prepared for outlet pipe connection on pressure side (50mm) and one electrical connection



Lockable doors

Doors open 180 degrees - easier fitting on site

Retrivable hose retainer for easy access

Inspection glass for easy monitoring of pump health

Hose length 12m*
Complete hose package with adapters

* Longer hose length available



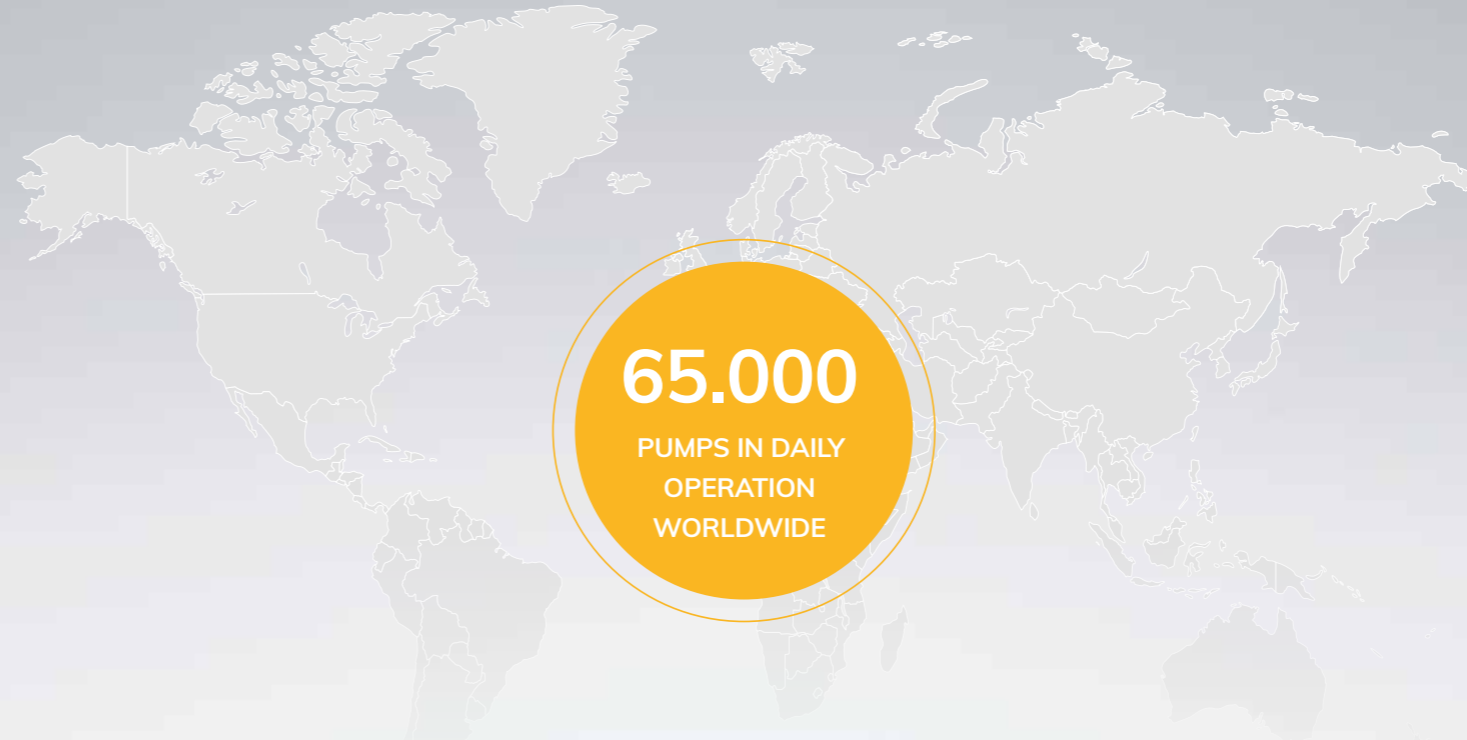
WORLD LEADING VACUUM TECHNOLOGY

The unique Vacuumator® pump is the heart of any Jets® system. It creates vacuum, macerates sewage and discharges – in one single-pass operation.

The Vacuumator® pump is the most compact and reliable vacuum generator available for sanitary systems. It is highly efficient in transporting any combination of black and grey water under vacuum.

The first Vacuumator® pump, invented and made by Jets® in 1989, revolutionised sanitary systems on ships. Since then we have continuously developed and refined our technology, and expanded the capacity range.

Renowned for their reliability and impeccable quality, more than 65,000 Vacuumator® pumps by Jets® are currently in operation worldwide.



MARITIME MARKETS

- Navy & Coastguard
- Cruise & Passenger
- Merchant Vessels
- Rig & Offshore
- Special Vessels
- Yachts

LAND MARKETS

- Festivals and Events
- Emergency & Defence
- Commercial Buildings
- Worksites & Public
- Green buildings
- Supermarkets
- Cabins & Homes

BENEFITS

- Unmatched vacuum capacity
- Few moving parts
- Easy maintenance
- Durbale operation
- Five pump sizes
- 24/7 service



SOLUTIONS FOR ANY CHALLENGE

Whether your harbour is home to just a few dozen local boats or visited by thousands of people daily, our systems will scale to suit your application - using the same core technology.



If your harbour need several pump-out stations you only need one main pump unit to manage all the stations. The pump unit will be scaled to the number of stations you need.



Foto: Wikimedia

DRONNINGEN MARINA AND KONGEN MARINA, OSLO
 In 2011, we installed multiple pump-out stations with a shared pump unit at Kongen Marina. In 2023, we also delivered pump-out stations to Queen's Marina.



STOCKHOLM, SWEDEN
 In this one-of-a-kind waterway city built on 14 islands, a citywide pump-out service network was installed from 2008 to 2014.



HAMBURG, GERMANY
 Since 1995, Jets® pump-out stations for sightseeing boats have been integrated in pontoons at the ferry docks.



BERGEN HAVN, NORWAY
 Our solutions handle large cruise ships and extensive port facilities, with capacities of up to 50,000 liters of sewage per hour. This equates to 600 leisure boats per hour or one leisure boat every 6 seconds.



Pioneering
eco-efficient
technology



Jets Vacuum AS, Myravegen 1, N-6060 Hareid, Norway
Tel.: +47 70 03 91 00 – E-mail: post@jets.no

www.jetsgroup.com