

# **Data sheet**Mobile nitrogen vaporizer

WITH OUR MOBILE N2 VAPORIZER WITH ISO STORAGE TANK, COMPONENTS WITH FLAMMABLE LIQUIDS AND GASES CAN BE PURGED AND INERTED.

- Maintenance of pipelines, service lines, tanks, ships and large containers
- Havaries of ships and and tanks
- In emergencies
- Degassing of bullet gas tanks, gas tankers and gas containers, automatic tank cleaning
- Inerting and purging of process facilities during turnarounds
- Pressure and leak tests

## ATMOSPHERIC NITROGEN VAPORIZER

| CATEGORY                       | DESCRIPTION           |
|--------------------------------|-----------------------|
| Vaporizer                      | Atmospheric           |
| Max. operating pressure (cont) | 18 bar (260 psi)      |
| Max. Q Nm³/h                   | 2x740                 |
| Max. inlet temperatur          | 50°C                  |
| Min. inlet temperature         | - 196°C               |
| Transport                      | Skid-/trailer-mounted |

## **NITROGEN STORAGE TANK**

| CATEGORY         | DESCRIPTION              |
|------------------|--------------------------|
| Filling quantity | 15.121 kg / 20.550 l     |
| Usable for       | N2                       |
| Transport        | Only transprotable empty |

# **MOBILE TANK/VAPORIZER SYSTEM**

| CATEGORY           | DESCRIPTION    |
|--------------------|----------------|
| Space (L x W x H)  | 14 x 2,5 x 4 m |
| Weigth incl. truck | max 40 t       |

#### **SAFE AND EMISSION-FREE**

ALSO APPROVED AS A MULTI-PRODUCT VAPORIZER SYSTEM WITH MOBILE TANK: LNG, CNG, LIN, LOX, LAR, CO2, N2 ALL MEASURES CAN BE CARRIED OUT WITH THE HELP OF OUR OPERATING STAFF

# Seven locations in five countries & numerous projects in Europe

- ETS Degassing GmbH Amelinghausen (Germany, Austria, Switzerland)
- ETS Degassing GmbH Pförring (Germany, Austria, Switzerland)
- ETS Degassing GmbH Port of Duisburg
- ETS Degassing B.V. Stellendam (Belgium, Netherlands, Luxembourg)
- ETS Degassing SARL Mions (France, Spain, Italy, Northern Africa)
- **ETS Degassing Arabia** Jubail & Manama (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates)



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WE ARE PASSIONATE ABOUT SUSTAINABLE SOLUTIONS.





