



CIP A - GOLIAT FPSO

Pumps and pump systems:

Alfsen og Gunderson AS delivers pumps and pump systems for all offshore applications including API 610, 674, 675 and 676 pumps. We specialize in chemical injection packages, injection panels and tank systems according to NORSOK and different customer spec's.

Watertreatment Systems for offshore use

The potable water systems on Statfjord B and C, Gullfaks C, Snorre A, Gjøa, Gudrun, Oseberg A and C amongst others all have Watertreatment systems from Alfsen og Gunderson. Prefilters, UV-sterilizers and Hypochlorite dosing systems are made according to Norsok and guidelines from the Norwegian Institute of Public Health (FHI).

- Taylor made solutions to fit limited available space
- ATEX approved and certified UV-sterilizers

We have focus on simple operation, minimum maintenance and lowest possible operational cost. Our systems can be delivered with insulation panels to prevent freezing and we can design systems mounted in containers.



Hypochlorite dosing skid





ATEX dehumidifiers



ISO 9001 certified

Time and money saved with dehumidifier systems from Alfsen og Gunderson

Alfsen og Gunderson deliver ATEX approved dehumidifier systems for both zone 1 and 2. ATEX dehumidifiers with 2500m3/h, 4500m3/h (10ft) and 12000m3/h (20 ft container) acc. to NORSOK Z-015 are delivered to for example Bilfinger Industrier and Linjebygg Offshore. With these dehumidifiers, surface treatment jobs can be performed independent of weather conditions, and with improved quality and lifetime of the surface treatment system.

Alfsen og Gunderson AS also deliver ATEX dehumidifiers for permanent installation to keep tanks and voids dry and protected from condensation and corrosion attacks. Such units are installed in EKOB 2/4 platform and Adriatic LNG terminal. And we deliver same system to Elda platform in 2019.

Alfsen og Gunderson supply ATEX dehumidifiers with dry air flows from 500 m3/h to 12.000 m3/h.

Rig or ship in Lay-Up? Dry air is the best preservation method and also the one with the lowest cost! Alfsen og Gunderson AS deliver dehumidifiers and total preservation solutions for smart dry air lay-up of rigs and ships. In recent years we have done preservation of many platforms and ships.

Alfsen og Gunderson has comprehensive skills and experience in:

- Design / Construction
- FEM analysis / Structural analysis
- Fabrication & assembly
- Document control

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References

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- Odfjell SE
- Odijeti Dritting
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- Salpem S.p.A
- Hallsocean ASA
- Bitili iger i ladstilei
- Linjebygg Olishor
- Stott Metsell
- westcon yard
- Knutsen OAS
- National Chemical Carriers Lt
- Jo Tankers
- KOTC
- Bahri Ship Management