

LINDØ PORT OF ODENSE

PORT OF ODENSE & LINDØ INDUSTRIAL PARK



**STRONG LOGISTICS FACILITY
IN NORTHERN EUROPE**



LINDØ port



1000 t gantry crane



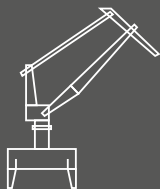
of ODENSE

TRANSPORT DIVISION

LINDØ port of ODENSE is the home of second-to-none logistics facilities for handling very large units of up to 1000 t. **LINDØ port of ODENSE** is situated centrally between the North Sea and the Baltic Sea with an international harbour. We have many years' experience in swift and precise handling of very large/heavy constructions and machinery parts throughout the facility and over quay.

INTERNATIONAL PORT

Our international port is situated in sheltered waters in Odense Fjord, with easy access from the Kattegat and next to the main sailing route to the Baltic Sea. There is 1750 m of quay and a water depth of 7.5-11 m.



LIFT AND TRANSPORT

Fast and flexible dockside cranes and mobile harbour cranes cover most berths, and the large gantry crane provides unique heavy lift capabilities over vast land, dry dock and water areas. Heavy load transporters carry up to 1000 t and heavier constructions are transported on a project-to-project basis.

OUR EXPERTISE

- Lift and cargo handling incl. heavy/over-sized project loads of up to 1000 t
- Load testing of lifting gear of up to 1000 t
- Reconfiguration of offshore vessels in cooperation with our tenant Fayard
- Areas and facilities for assembling large structures prior to shipping out
- Lifting gear rental
- Heavy lift consulting
- Short or long term storage of equipment





Lift of M/V NORBJØRN
with a weight of 880 t
and a length of 77 m for
H.J.Hansen A/S

CRANES



1000 T GANTRY CRANE

Lifting capacity of 1000 t is only one of the remarkable features of the gantry crane. The unique configuration with six main hoists arranged in four trolleys means the crane is capable of handling multiple units at the

same time, and also capable of turning heavy units in the air. Using multiple hoists per unit enables very precise control of the load which is of particular benefit when assembling large structures and when handling particularly sensitive units.



MAIN CHARACTERISTICS OF THE GANTRY CRANE

- Load capacity of up to 1000 t
- Six hoists of 300 t each
- Fast 15 t auxiliary hoist
- 77.5 m under hook (88.5 m over dry dock base)
- Spans approx. 100,000 m² incl. wide dockside lanes, 140 x 90 m of port basin and 315 x 90 m dry dock

DOCKSIDE CRANES

Dockside cranes covering most berths, with up to 100 t load capacity, up to 47.6 m under hook and up to 72.5 m reach.

MOBILE CRANES

Mobile cranes with up to 150 t load capacity are available.



OMES TO HEAVY AND COMPLEX LIFTING TASKS



HEAVY TRANSPORT

HEAVY LOAD TRANSPORTERS

Heavy load transporters with load capacity of up to 1000 t and flat load decks of up to 9.7 x 27.75 m move loads of up to 24 x 100 m [or wider/shorter] throughout the area and inside workshops at speeds of up to 13 km/h.

AUXILIARY TRANSPORT EQUIPMENT

A vast array of forklift trucks, terminal tractors, flat-bed trailers and wide-chassis trailers covers more regular transport needs:

- Forklift trucks with capacities ranging from 5.5 t to 25 t
- Terminal tractors for handling “beds”, “flats” and ordinary semi-trailers
- “Flats” with 40 t load capacity
- Trailers with load capacity of up to 70 t and load deck dimensions of up to 6 x 16 m



OTHER SERVICES

LOAD TESTING OF LIFTING GEAR

The combination of large crane capacity, a vast array of lifting gear and many hundred tons of certified steel ballast blocks provide excellent conditions for day-to-day load testing of heavy lift equipment, oil rig equipment, etc.

We can issue certificates upon completed test.

CARGO HANDLING INCL. HEAVY/ OVER-SIZED PROJECT LOADS

Our cargo handling capabilities include:

- Heavy lift capabilities of individual units of up to 1000 t
- Handling of very long units [i.e. wind turbine blades or towers] of up to 200 t by means of dual-crane operations
- Container spreaders: 10', 20' and 40'
- Specialized lifting beams and transport equipment for steel plate handling
- Multiple vehicles and transport racks facilitate fast and efficient transport of thousands of tons between quay side and storage areas

LIFTING GEAR RENTAL

We offer a wide range of lifting gear and equipment for rent, including shackles, wire ropes, chain slings, adjustable lifting beams, spreader beams, etc. which can be rented on short or long term basis.

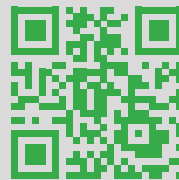
STORAGE

The large area, the wide buildings and the many metres of quay are suitable for any kind of large infrastructure projects as well as offshore and wind turbine projects. The process of filling up more land is ongoing which means that **LINDØ port of ODENSE** will also be able to meet future demands for storage and handling of units of continuously increasing size.



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