

Offshore products and systems



Affordable and reliable



Scanjet Marine –The leading supplier of tank cleaning machines for offshore

We design and manufacture tank cleaning machines for all ship types and offshore platforms.

Our market share is well above 50% and it has been rapidly growing thanks to our innovative maintenance free tank cleaning machine design and the excellent performance records – the tanks are efficiently cleaned in short time using minimum amount of cleaning water thus saving energy and environment.

For offshore vessels such as platform supply vessels, anchor handling tugs and supply vessels, floating production storage and offtake ships, drilling ships, and mobile platforms, Scanjet's tank cleaning machines are the preferred solution.

The cleaning machines are used for cleaning fuel, potable water, drilling mud, and brine tanks. The most used are the fixed Scanjet SC 30T and the portable Scanjet SC 45 TW/SC 15 TW tank cleaning machines.

The SC 30T is a top mounted single nozzle tank cleaning machine driven by the cleaning media by

means of a fixed turbine with an integrated programmable drive unit.

The permanent lubrication means an oil-free drive unit and the patented magnetic transmission allow an exchange of the drive unit without exposing the tank to the outside atmosphere.

The single nozzle gives a very solid and powerful jet with an optimized cleaning result on all tank surfaces.

The SC 15TW/SC 45TW models can be used as fixed installation on down pipe, or as portable cleaning on a flexible hose.

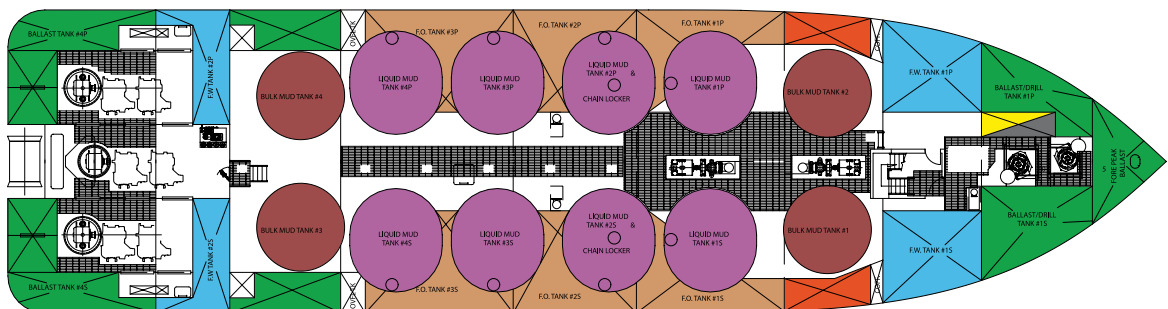
They are available in bronze or stainless steel versions and are suitable for any type of tank cleaning operations. A wide range of accessories such as hoses, saddles, connectors, and adapters are also available.



Courtesy Bourbon Offshore



Scanjet SC 30T and SC 45TW tank cleaning machines



Typical tanks to be cleaned on offshore supply vessels and anchor handling tugs and supply vessels

New innovative cleaning machine for PSV's

Our newest tank cleaning machine is the SC 40RT75° with a patented inclined shaft first presented to the public during Nor-Shipping 2009.

This dual nozzle tank cleaning machine is especially developed for platform supply vessels and other ships where the deck area is to be free of any machinery and piping installations.

The machine is connected to the vertical tank side by a flange, with the rotating cleaning head supported by a vertical rotating shaft providing a full cleaning pattern like other Scanjet tank cleaning machines.

The drive unit outside the tank uses the Scanjet patented magnetic drive transmission reducing the need for costly seal replacements and making any maintenance very easy.

The SC 40RT75° is automatically driven by the cleaning media. The machine is made of stainless steel and other highly corrosion resistant materials.



Scanjet Macron offshore products and systems

The main objective of Scanjet Macron is to develop and manufacture affordable and reliable products and systems for ships and offshore platforms.

The company was established in 2006 by engineers well familiar with advanced marine products such as tank radars, level gauging systems, gas detection systems, and various pressure and temperature monitoring and alarm systems.

The expert staff of Scanjet Macron includes also naval architects, marine and chief engineers, and provides a most competent background for developing affordable and reliable products and systems for the shipping industry.

Our products and systems are developed based on our 'Cost to Fit' principle: - they must consider the customer's needs and intended use, as well as be safe and easy to operate and service.

Focus is on lifetime costs, not only on low affordable initial costs, but also on costs for service and spares during operation.

Our main products and systems are local and remote tank level measuring and alarm systems, draft measuring systems, water ingress detection systems, trim

and heel monitoring systems, pressure and temperature monitoring and alarm systems, gas detection and alarm systems, and various tank level switches, and alarms.

Our products can be used on offshore vessels such as PSV, AHTS, SAR, Standby, FPSO, heavy lift, drilling ships, and mobile offshore platforms.



Scanjet Macron next generation tank level gauging system



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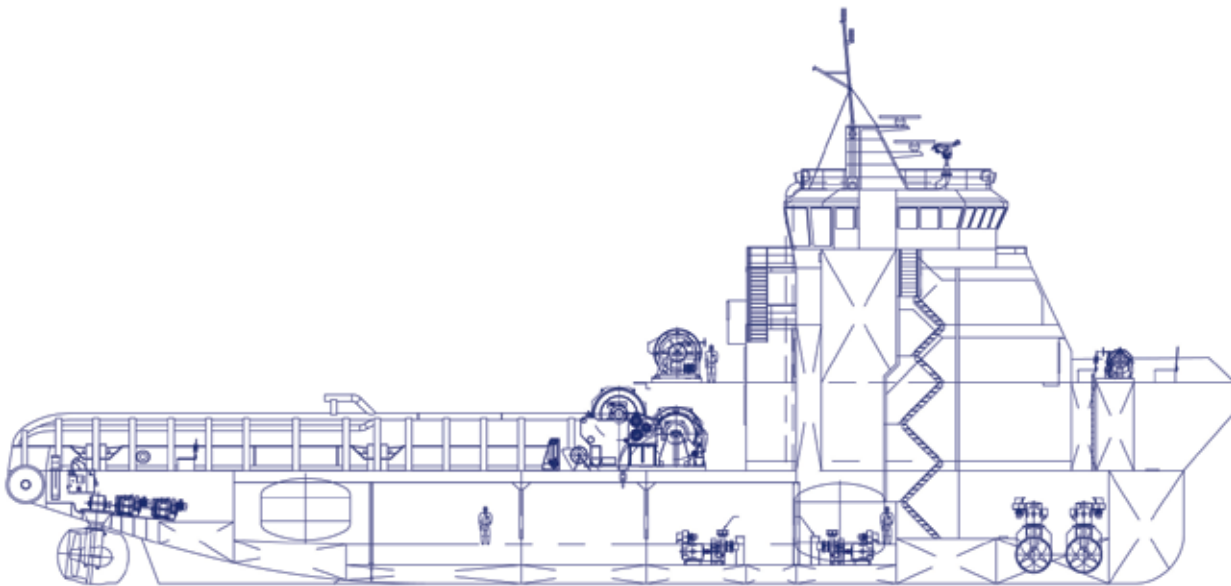
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Liberty 200, courtesy Bourbon Offshore

Front page photo by Conny Wickberg / courtesy Stena Bulk



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