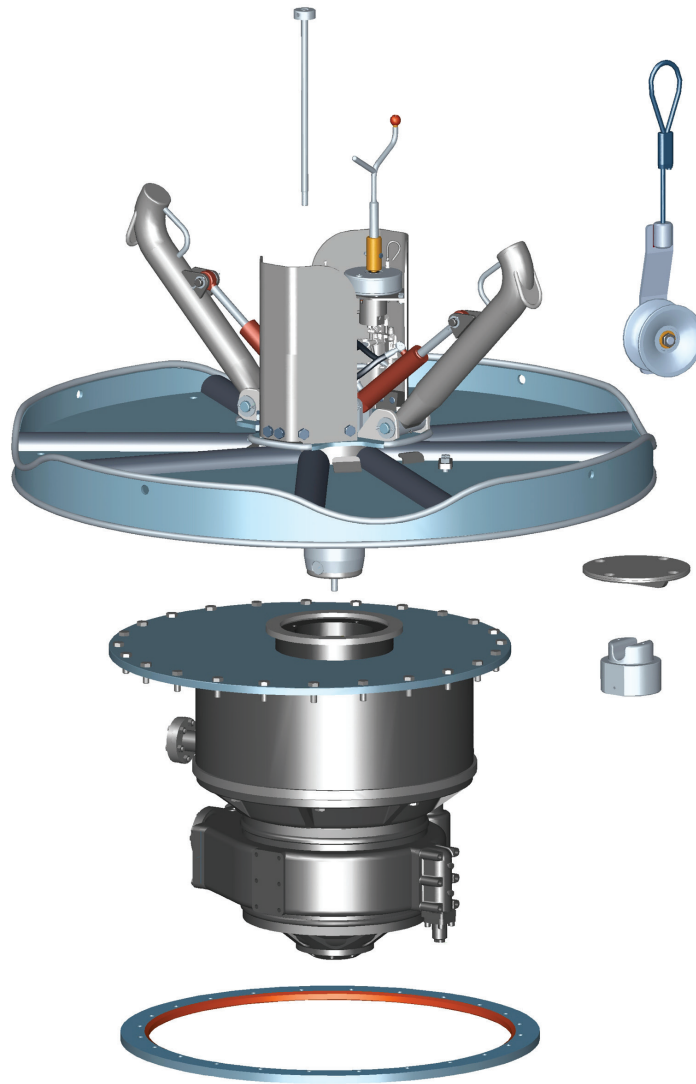


PENNANT WINDER



KONGSBERG

DECK MACHINERY

Offshore supply and service Safer deck operation Pennant winder

Principle

The pennant winder is designed to uncoil pennant wire coils and to spool them up again into manageable coils after use

The pennant winder consists of a rotating platform, driven by a hydraulic motor. The platform can be lifted from the deck and stowed on an upper deck. Two solid arms can move in and out by hand-powered hydraulics, securing the pennant wire coil and supporting the incoming wire when spooling it up.

Under deck, a hydraulic motor is fitted in a tank. When the pennant winder platform is not fitted, a steel cover over the motor shaft leaves the deck flush. This cover can be removed, allowing the platform shaft to be connected to the motor shaft via the drive-pin system.

The control valve is situated on deck, and the operator can stand inside the cargo rail in a protected place.

A tension control is built in, allowing the operator to adjust and set suitable tension for off- or on spooling.

Capacity

The pennant winder is designed for coils of up to 200 metres of 84 mm offshore wire with a weight of up to 6 tons. The supplied open spooling block is also large enough for 84 mm diameter wire.

Note

Use the pennant winder in combination with spooling sheave.

Torsion control
Pump handle - remove when
lowering pennant coil
Spooling block - attached to crane

