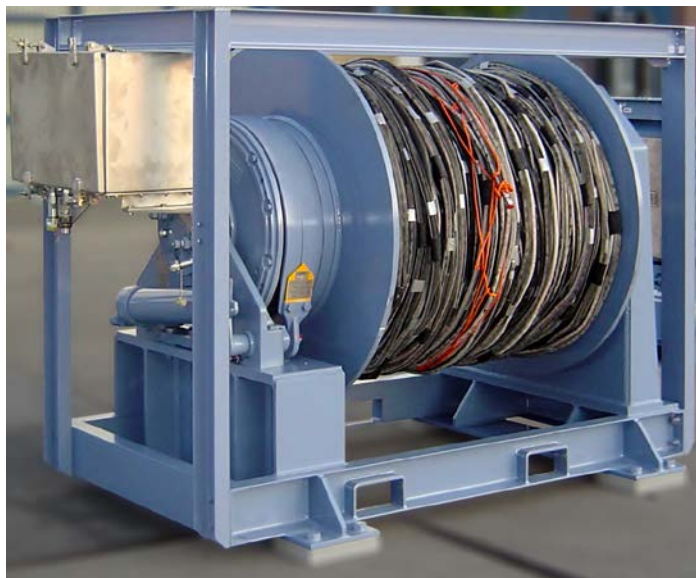


Hydrau**vision**



HydrauWinch U4PF CT Umbilical winch

Technical Specification

Max. line pull 1 st layer	: 5 mton
Max. brake holding capacity	: 19 mton (1 st layer)
Max. speed 1 st layer	: 15 m/min @ 100 ltr/min *) (Drum5 rpm)
Hydraulic supply	: 120 ltr/min / 300 bar max *)
Max pressure umbilical	: 420 bar, including rotary coupling.
Connections umbilical	: 4 x 1/2" or 3/4" with 25S connection

Drum storage:	
Drum length	: 1200 mm
Drum diameter	: 914 mm
Drum shields diameter	: 1500 mm

Overall length	: 2750 mm
Overall width	: 1600 mm
Overall height	: 1970 mm
Total weight excl. umbilical	: 3700 kg

Fluid connections:	
- Pressure	: 25S
- Return / tank	: 28L
- Drain	: 22L
- LS	: 12S
- High pressure	: 12S (if required)

*) Maximum speed depends on hydraulic oil supply

Benefits

Umbilical winch for maximum 4 hydraulic high pressure umbilical connections, for operating under pressure. Suitable for Constant Tension operation. CT performance and accuracy on request.

Optional hydraulic operation in combination with dedicated proportional valves in stand-alone box, with remote control. Hydraulic oil supply for operating the winch in combination with additional HydrauPack 45. Power supply is provided from HydrauPack 45 to valve box.

Scope of Supply

- Included:
- Constant tension valve box
 - Controller settings to customers specifications.
 - Lifting points (4) and forklift pockets in frame.
 - User manual.

- Excluded:
- Hydraulic hoses, quick couplings, etc.
 - Remote control box
 - Valve box with remote control.
 - Umbilical(s)
 - Power supply
 - Transport and installation.

Above mentioned items can be included on request.

All performance data and specifications mentioned in this document are guidelines. Due to operational and environmental influences performance data may vary. All products are subject to continuous review. HydrauVision reserves the right to change specification without prior notice.

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Umbilical winch for maximum 4 hydraulic high pressure umbilical connections and provided with constant tensioning.

This HydrauWinch U4PF CT is directly driven by a high torque hydraulic motor and additional control valves with remote control. The umbilical winch has a rotary coupling capable of operating pressures up to 420 bar.

Crash frame with integrating lifting lugs and forklift-trays ensures easy handling.

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