

# Hydrau**vision**



## HydrauWinch 65 ED Enlarged drum winch



### Technical Specification

Max. line pull 1 <sup>st</sup> . layer	: 30 mton
Max. brake holding capacity	: 60 mton (1 <sup>st</sup> . layer)
Max. speed 1 <sup>st</sup> . layer	: 22,5 m/min. @ 400 l/min. *)
Hydraulic supply	: 400 l/min. / 300 bar *)
Max. wire diameter	: 30 mm (not included **)
Wire capacity (30 mm)	: 3100 m (in 10 layers)
Drum diameter	: 1200 mm (ungrooved)
Drum length	: 1998 mm
Overall length	: 3930 mm
Overall width	: 2300 mm
Overall height	: 2440 mm
Total weight excl. wire	: approx. 18.600 kg
Fluid connections	
Pressure (P)	: SAE 1½"-6000#
Return oil (T)	: SAE 2½"-6000#
Drain (D)	: G 1"
Flush (F)	: G ½ "
Power supply nominal	: 230 VAC 50Hz – 6A
Power receptacle	: 16 A, IEC 60309

Detailed specifications : on request  
\*) Maximum speed depends on load and hydraulic oil supply.  
\*\*) Other diameters on request.

### Benefits

- Very compact design with high performance.
- Simple, reliable operation .
- Built-on valves provided, no extra components are needed.

### Scope of Supply

- Included:
- User manual.
- Excluded:
- Wire.
  - Remote control
  - Hydraulic hoses.
  - Transport and installation.
  - Hydraulic Power Unit.
  - CT operation.
  - Rigging gear / Spreader bar

All above mentioned items can be included on request.

30 mton winch, fitted in a hoisting frame.  
The HydrauWinch 65 ED is directly driven by two high torque hydraulic motors and controlled by one hydraulic valve block and electronic control box.  
A fail safe band brake ensures safe operation.

The HydrauWinch 65 ED has an enlarged drum of 1200 mm diameter. Suitable for storage of wire cables with large lengths and relatively small diameter.

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HYDRAULIC RENTAL EQUIPMENT

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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