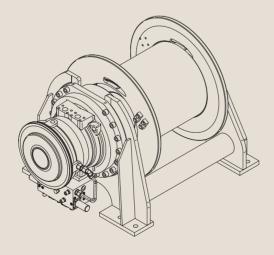


## **Application**

Winches are used for a wide variation of applications. Different projects often require a different type and amount of winches. Renting a winch can also help you out when you need a temporarily solution during breakdowns or refurbishing of installed winches.



## Modes of use

- barge mooring
- hoisting operations
- temporarily replacement during winch breakdown or overhaul
- tugger applications.

#### **Available services**

- connection materials
- onsite service engineer
- hydraulic hose rental.



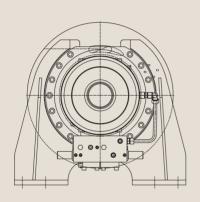
# **Hydraulic winch 110**

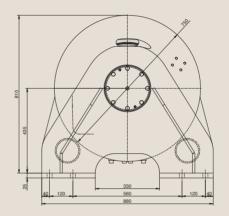
# Technical specification

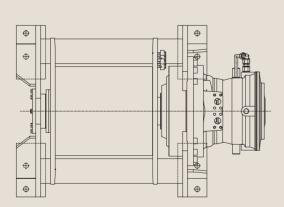
Design Constant Tensioning Line pull 1<sup>st</sup> layer

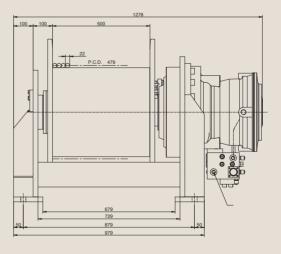
Required pressure

Line speed 1st layer Holding force Drum type Drum diameter PCD Drum Width Wire capacity Drive Mass Wire Royal IHC
Optionally
110kN nominal
250kN Maximum
nominal pull 205 bar
maximum pull 420 bar
20m min
330kN max
Smooth
457mm
540mm
141m in 4 layers
Hydraulic
1155kg excluding wire
24mm
connection at non-driven side,
fixation on drum by clamping blocks









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