

## Winch type H 500

### Products

A range of hydraulic self-braking wormgear winches developed for heavy duty lifting and pulling applications up to 3,150 kg. Due to the modular concept and the flexibility of our production it is possible to build, with short delivery times, many variations of these winches such that they may be adapted to your specific needs. The types H 500 and H 700 are constructed without a brake and are designed to be totally self-braking. The types H 1200 to H 3150 are designed with a fail-safe brake and brake valve.

Manufacturer code	H 500
Medium	Hydraulic
Environment	Oil and Gas
Application	Traversing
Series	H
Working Load Limit (WLL) [kg]	500 kg
Number of layers	3
Lifting WLL first layer	500 kg
Lifting WLL top layer	400 kg
Speed at first layer	6.5 m/min
Drum capacity first layer	2 m
Drum capacity top layer	10 m
Rope diameter	6 mm
Mass	35 kg
Flow	20 L/min
Pressure drop	50 bar

