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cranes

LIFTING THE **FUTURE**

Derrick
SDH 100

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■ **SDH 100 Main Characteristics**

■ **Key Features**

- Includes anemometer and rotary encoder.
- Hydraulic power-winch protected against extreme weather events.
- Reduced out-of-service radius.
- Piston rod with nickel-chromium triple-layer corrosion protection treatment.
- Reinforced seals can be disassembled and replaced without disassembling the cylinder.
- Valves for air venting in the circuit and for oil leaks.
- Main-valve and circuit-protection against impacts.
- Weight of any loose part less than 2.000 Kgs.
- Pole included for self-assembly and disassembly of jib elements.
- Fitted for optional-extra of a hoist that allows complete disassembly of the Derrick.
- Possibility of using extendable stabilizers to extend the supports from 3,5 to 4,5 metres (optional-extra).



■ Primary Features

- I-II-III FALLS, 5 – 10 -15 Ton maximum load, with optimised load-chart.
- 36 metre jib in 2 m lengths. Great versatility of jib lengths and easy dismantling, on forklift truck.
- Fully removable cylinder:
- High lifting performance. High-speed equipment (215m / min in I-FALL).
- High precision slewing with variable-torque electronic brake (adapts slew braking to jib radius).
- Electronic cabinet with HMI screen for user-friendly configuration and monitoring.
(An electronic cabinet fully compatible with UL/CSA requisites is also available)
- Possibility of use with cabled or remote control, with integrated display.



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