

# Drill Operated Pilewind Hoist DDH250



camstage



## Range:

**DDH250L3** - 3 Line - 5mm Rope dia -10m travel

**DDH250L4** - 4 Line - 4mm Rope dia -10m travel

**DDH250L5** - 5 Line - 4mm Rope dia -10m travel

**DDH250L6** - 6 Line - 4mm Rope dia -10m travel

*Supplied with 25m steel wire ropes fitted.*

## DDH250:

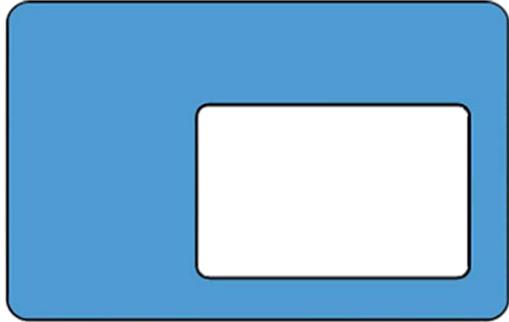
DDH250 hoist range is built around a standard power-tool-driven system that uses a pilewind hauling drum for reliable lifting performance. Each unit incorporates statically and dynamically irreversible gearing, supported by a mechanical locking pin that must be released before operation.

For regular lifting of heavier loads, the hoist can be powered by a low-speed, high-torque 230V AC drill. Where only light loads are involved, a heavy-duty battery drill provides a practical alternative.

Bespoke configurations of this hoist system can be produced to suit specific project requirements. Please contact us to discuss custom options.

## Specifications:

- 250kg Safe working load
- 3, 4, 5, 6 line
- Average lifting speed: 4 meters/minute
- Ratio 80:1
- Rope dia: 4 mm - 5mm
- Max lift cap: 10m
- Safety factor assuming load supported on 3 lines only: 12.5:1
- At lowest position of load, there must be at least 2 layers of steel wire rope still on drum.



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