

Uni-Hoist HMS

Technical Overview

The Hanningfield Uni-Hoist HMS (Hoist Manual Stationary) is perfect for the simple handling of small loads, such as light drums, containers or items of process machinery (e.g. mixers). The hand-crank mechanism is especially suitable for applications where minimal height adjustment is required, but can also be used for further travel distances (typically less than 3 metres).

The lifting mechanism is executed as a lead-screw, driven by a gearbox. The unit can be mounted to a slewing ring, enabling base rotation of the column through 360° or utilise a double pivot arm.

Key Information

- > Engineered for safe and repeatable operation in hygienic environments
- > Eliminate operator strain
- > Versatile designs for handling drums, IBCs, machines – almost anything can be lifted
- > GMP design
- > ATEX (ex-proof) versions available

Data Table

Criteria	Uni-Hoist HMS
Light Duty (SWL ≤ 250kgs)	Yes
Medium Duty (SWL ≤ 750kgs)	No
Heavy Duty (SWL ≤ 2000kgs)	No
Raise and Lower (of Load)	Yes
Inversion (of Load)	Yes
Rotation (of Base)	Yes
Power Supply	None / Manual

Product Images

