



Uni-Hoist HES

Technical Overview

The Uni-Hoist HES (Hoist Electric Stationary) is an electrically powered lifting column with different arm attachments for handling IBCs, drums, containers and process machinery.

Designed for the automated handling of heavy containers, the HES is used to Raise, Lower, Invert, Rotate and Dock. These functions are undertaken at a press of a button or programmed so the hoist performs a specified sequence of actions.

The lifting mechanism can be executed as a lead-screw or chain, driven by a motor / gearbox arrangement.

Key Information

- > Engineered for safe and repeatable operation in hygienic environments
- > Eliminate operator strain
- > 'Raise, Lower, Rotate, Invert, Dock' at the push of a button
- > Versatile designs for handling drums, IBCs, machines – almost anything can be lifted
- > GMP design
- > ATEX (ex-proof) versions available

Data Table

Criteria	Uni-Hoist HES
Light Duty (SWL ≤ 250kgs)	Yes
Medium Duty (SWL ≤ 750kgs)	Yes
Heavy Duty (SWL ≤ 2000kgs)	Yes
Raise and Lower (of Load)	Yes
Inversion (of Load)	Yes
Rotation (of Base)	Yes
Power Supply	Electric (3-phase)

Product Images

