



Materials Handling Solutions





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The Uni-Hoist is arguably Hanningfield's signature product, with over 150 systems installed worldwide. The versatility and reliability of the lift system has led the Uni-Hoist to become the natural solution for materials handling problems for a broad spectrum of industry leaders.

The Uni-Hoist range of stainless steel lift systems provides the ideal solution for repetitive lifting and positioning of process equipment and machinery such as mixers, vacuum transfer hoppers, and mills etc. The Uni-Hoist relies upon a carefully designed structure which enables the system to cope with standard load capacities of up to 1,250kgs. This makes the Uni-Hoist suitable for almost any process, helping to eliminate unsafe and tiring manual tasks.

The Uni-Hoist system has been specifically designed for the use in areas where space is restricted; thus the innovative design of the Uni-Hoist provides users with a versatile solution for a variety of materials handling applications.







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The **Uni-Hoist** range now has two separate designs. A lightweight version for loads up to approximately 600kgs and a heavy duty version for loads up to 1250kgs. Smaller hoists can be manually operated to provide a cost effective solution for light loads.

The **Uni-Hoist** lift system offers a compact and versatile solution to process equipment handling problems. Our success is a result of quality, reliability and attention to detail, backed up by first class service and support.

Every application and customer requirement can be different, we can therfore design and custom build the **Uni-Hoist** system to any specification including ATEX.

The **Uni-Hoist** system is ideal for use as an integrated system with various types of processing equipment such as mills, mixers and silos. The system is also perfect for lifting IBC's above process machines such as tablet presses and Capsule filling machines.

IBC handling

Drum handling

Tablet press loading

Lift turn and invert















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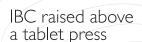
cleaner efficient operation means higher productivity

- Raise and lower process equipment for maintenance and cleaning
- Raise and position IBC's for loading by gravity into process machines
- Hygienic and easy to clean and maintain
- Totally enclosed lifting mechanism
- Stainless steel construction

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Invert product drums for discharge by gravity

Accurately raise and lower mixers into mixing vessels



Variations

mobile // static // wall mounted electric // pneumatic

<u>Features</u>

easy to clean // stainless steel construction // low maintenance

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