



ERGONOMIC LIFTING EQUIPMENT

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Are your workers struggling with strains or back injuries?

Or do you wish to optimize your workplace in terms of safety, ergonomics and performance?

Material handling can be physically exhausting, not to mention very slow and unsafe. But it does not have to be that way.

Lifting. Transporting. Turning. Stacking. These are essential tasks within material handling, and with the proper equipment it can be done quickly, safely and efficiently. Without - it becomes exhausting and trivial and not without risks of injuries and accidents.

Is that a risk you are willing to take?

Keeping your workers safe and happy should always be a top priority. Find the right solution to make your workplace work well.



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Logitrans
lifting performance

Rotator - lift and rotate boxes and crates

The rotator has two main purposes: to boost productivity by tilting and emptying boxes and crates; and to improve the workplace ergonomics.

To boost productivity, the 360° rotate function enables a complete emptying of the boxes. The box holders can be adjusted to your specific box widths and the rotator can be equipped with a chute to carefully transfer items from one container to another.

This eliminates the need for manual and physical material handling, which greatly improves workplace productivity.

To improve ergonomics, the rotator is ideal for

creating ergonomically correct working positions for your employees. The lift and rotate function enables the workers to access the contents easily in a proper working height, without having to bend down in awkward positions.

No matter a heavy or light load, repetitive physical manual processes come with high risks of strain-related injuries. By ensuring a proper working height, you can reduce the risk greatly, while also improving efficiency.

The rotator works well in all types of industries, and if you have special needs we will customise it to match your specific situation 100%.





Clamps and box holders adapted to individual needs

Controlled rotation start/stop



Intuitive screen to preset rotation angles and speed



Optional extra: side support plates

Rotate function 360° (one adjustable stop in every side)



Remote control for lifting, lowering, and rotation

Low power consumption = long battery life time



Ergonomically correct handle

Reel Rotator - lift up heavy reels from a pallet

With the reel rotator you can lift up heavy reels from a pallet, rotate and place them in a packaging machine without physical effort.

The two main benefits of the reel rotator: Avoid manual material handling; and ensure precise and careful handling of heavy reels.

To **manually** lift and turn heavy reels is a physically straining, exhausting and very inefficient solution for handling such large objects. With the reel rotator you can boost your performance, as one operator can do the job repeatedly, without compromising on quality, efficiency or safety.

Working with reels requires **careful movements and precise placement**. Besides from being big and heavy, the reels are often fragile and very valuable, and must be handled carefully.

The risk of dropping the reels or causing damages/scratches is high with human strength, but with the reel rotator you ensure a high level of safety - for your reels, your employees and your surroundings.

The reel rotator is a perfect match for companies in the printing and packaging industry. And together with the reel lifter, you have the optimal solution for handling your reels.



Secured against opening by mistake

Handles reel diameters from Ø4.7 to Ø50 inch

Short overall measurements



Intuitive screen to preset rotation angles and speed



Foot protectors and shielded chains



Remote control for electric clamping, lifting, lowering, and rotation



Ergonomically correct handle

Thork Lift - ergonomically correct working position

Lift your pallets up from the floor to an ergonomically correct working position.

With the electric Thork Lift, you no longer have to bend down and pick up objects from floor level - and this will boost not only your **performance**, but also your **workplace ergonomics** significantly.

It might seem as a minor adjustment to go from floor level to an ergonomically correct work height, but the results are nowhere near minor. Back pains and other physical strains are common among workers, who repeatedly perform physical tasks (bending down, stretching, lifting, etc.), and the costs of sick days, replacement workers and downtime can be sky high.

You can avoid such issues by implementing skid lifts at all production and packaging lines, which will benefit the workers' physical and mental health.

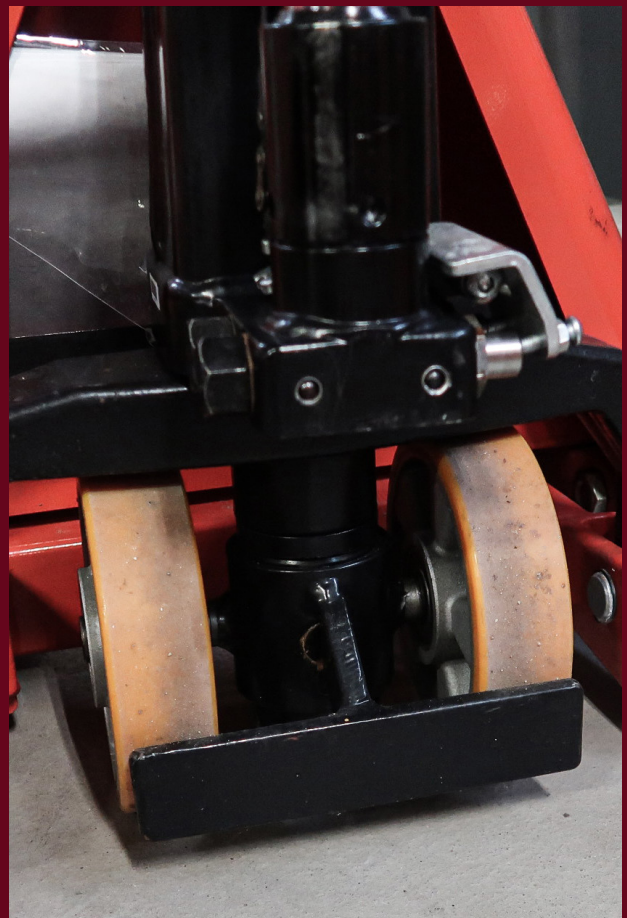
The Thork Lift comes in a manual and electric version, and for the electric version you have the option to add on the automatic level control.

The level control automatically adjusts the working height during loading/unloading of the pallet.

By signal from an electric sensor, the forks raise/lower automatically - and the settings can be adjusted to individual operators.



Automatic level control for constant ergonomic working height.



Foot protectors to keep operators safe.



Upgrade with level control to ensure automatic adjusted working position for loading and unloading of pallets

Adjustable working height (option for remote control)

Can lift up to 3300 lbs (dual stage cylinder)

Original highlifter since 1980



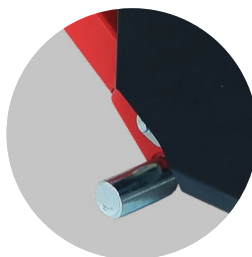
Ergonomically correct handle / Emergency stop centrally placed



Internal charger



Double wheels in the front to increase stability and prevent brake marks



Supporting feet at steering wheel



Foot protection in front of steering wheels



Danish Quality **Ergonomic** Lifting Equipment



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