LIFTING SOLUTIONS

For efficient and ergonomic material handling







WE ARE LIFTS ALL

Lifts All is your trusted source for comprehensive and ergonomic lifting solutions that prioritize speed, safety, and user-friendliness. With a strong foundation and extensive expertise in custom-made lifting aids, we bring together our sales, development, and production facilities under one roof in Stockholm.

Our journey began with compressed air technology-based products, but we have evolved to offer a wide range of electronically operated solutions as well. With a proud track record of delivering over 10,000 unique lifting solutions, we continue to innovate and meet the diverse needs of our customers all around the world.

Here's how the process works when you purchase a lifting solution from Lifts All: First, you tell us about your lifting challenge and the specific solution you require.

Do you need help with lifting high, turning, rotating, tilting, or precise load placements? Next, our sales engineers collaborate with our mechanical designers to create a customized proposal tailored to your exact needs and preferences

After you approve the design proposal, our skilled workshop fitters will bring the solution to life with expert craftsmanship. In just a few weeks, your lifting tool will be ready, allowing you to lift efficiently and reduce strain on your back and shoulders.





The Basic takes the weight so you don't have to. Lift ergonomically and save your back and shoulders.

FACTS

Maximum Load: 50 kg / 110 lbs

Media: Compressed air 6-7 bar / 90-100 psi

Rotation of Load: Infinite Sound Level - Cardboard: 63 dB Sound Level - Airtight: 0 dB



BASIC

Meet the 'Basic', the ultimate all-round lifting tool for packing and distribution centers and warehouses, ensuring quick and easy movement of goods.





LIFTING WITH VACUUM

As soon as a Basic suction cup lands on a surface, it grips and is ready to lift the load. The user controls when and how quickly lifting should take place with the up and down triggers. These provide the Basic with proportional speed - that is, the more you hold in the trigger, the faster the Basic rises or lowers. This proportional speed, combined with endless rotation of the load, makes it easy to place the load down carefully and precisely if required.

UNIQUE SAFETY SOLUTION

The Basic is a reliable lifting device. If the pre-set vacuum level for lifting is not reached, the Basic will not lift the object, and should the vacuum level drop during anlift, the Basic will slowly lower itself onto the ground.



INTUITIVE CONTROL

No adjustments are necessary for large or small hands, nor for left or right-handed users. The Basic suits all. Thanks to its ergonomic design and the intuitive controls, learning to use the Basic is simple. Users soon notice they can work independently. Work is no longer a chore and takes no time at all. In fact, working is now fun!

Many applications to choose from!



PROWOOD

With the ProWood, anything sturdy and with a flat surface can be lifted, tilted and rotated - glass, metal, wood and more. This gripper was designed to enable one person to perform a job that usually requires two. You can easily lift large, heavy boards without the risk of overstraining your back, neck or shoulders.

Our standard ProWood can lift up to 120 kg/265 lbs, but a customized ProWood can be designed to lift heavier or lighter loads. The compressed air hoist that the ProWood is connected to ensures smooth and quick lifting, making work more efficient and saving both time and energy.

To lift boards, doors, and frames, you have the option to choose between mechanical grippers and vacuum grippers based on the specific load and your preferred handling method. Additionally, both types of grippers can be equipped with tilt and rotation functions if desired.

CUSTOMIZED TO YOUR NEEDS

The ProWood is equipped with versatile vacuum suction cups that can be easily adjusted along the frame to accommodate the width and length of your boards, doors, or frames. Our team specifically designs the ProWood according to your unique requirements, ensuring optimal functionality. Additionally, if you have the need to handle loads from elevated shelves or racks, you have the option to select a ProWood model with an extended handle to provide the necessary reach for efficient placement and retrieval.

EASY TO USE

The ProWood offers user-friendly operation, featuring intuitive controls including levers for vertical movement and buttons for gripping and releasing. Its ease of use makes it accessible to anyone, regardless of prior experience. Moreover, the ProWood's exceptional functionality enables it to tilt and rotate loads up to 180 degrees, making it particularly well-suited for maneuvering and precisely placing items in desired positions.

FACTS

Maximum Load: Standard maximum load capacity is 120 kg / 265 lbs, but because the ProWood can be customized to your needs, maximum load capacity is variable.

Maximum Height: Designed to your specifications, according to what and where you are going to lift.

Media: Compressed air 6-7 bar / 90-100 psi

Extras: Tilt and/or rotation functions







The Classic B-M is the ultimate vacuum gripper for those seeking versatility, strength, and adaptability in material handling.

FACTS

Maximum Load: Up to 100 kg/ 220 lbs

Rotation: Fixed or rotatable

Media: Compressed air 6-7 bar / 90-100 psi

Lifting objects: Barrels, sacks, boxes or other objects in

different material and formats.



CLASSIC B-M

When you need a lifting tool that meets all the requirements of an ergonomic material-handling aid, and works for almost all lifting tasks, the Classic B-M is the one to turn to. One of the most distinguishable features of the Classic B-M is its configurability.



LIFT DIFFERENT LOADS

With its impressive maximum lifting capacity up to 100 kg, interchangeable applications, customizable handles and possibility to choose between rotatable and fixed joint, it is the perfect companion to those who strive for effective and safe material handling.

INTERCHANGEABLE APPLICATIONS

A key feature of the Classic B-M is its versatility through interchangeable applications. Simply let us know what you need to lift, and we'll provide the best attachment for the job. This lifting tool shares the same versatile applications as our best-selling Basic model, including the H-Frame, I-Frame, hooks, and vacuum suction cups for lifting sacks. The frames can be easily clicked on and off, allowing for maximum flexibility.



Same applications as used with the 'Basic'!



CUSTOMIZED HANDLES

To accommodate your specific lifting requirements at various heights, the Classic B-M offers a range of handles that can be easily mounted onto the lifting tool. With the appropriate handle, you can reach higher, extend farther, dig deeper, or stack goods efficiently. Whether you need to lift pallets, place packages in postal boxes, access pallets on a conveyor belt, or retrieve items from the back of a shelf, the Classic B-M has the perfect handle for the task. We'll customize your lifting tool to suit your unique needs.



ROLL GRIPPER

Are you looking for a reliable solution to lift and tilt rolls for precise positioning? Lifts All is a manufacturer with vast expertise in producing roll grippers for diverse industries.

Our roll grippers are specifically designed to cater to your unique requirements. Whether you need to handle different types of rolls or require specific movement capabilities, our grippers are up to the task. With the option to grip externally (from the outside) or internally (from the core), we provide versatile solutions that ensure efficient and secure handling of your rolls.

OPTIMAL SOLUTIONS

Our roll gripper lifts all types of spools, rolls, reels, or cylinders. It can be customized to match your load and desired actions. Tilt and rotate functions are included. Choose between gripping the outside of the roll or from inside the core, depending on your load requirements.

ERGONOMICAL LIFTING

Do you need to position your rolls horizontally, vertically, or at an angle? Look no further! We offer the perfect technical solution tailored to your needs. Our roll gripper can be customized to lift and tilt your rolls in various ways, ensuring optimal placement. By incorporating our lifting tool, you can replace manual lifting and maintain excellent ergonomics in the workplace. Let our efficient lifting tools take care of carrying your loads, so you can focus on other tasks.

FACTS

Maxi Maximum Load: According to the weight of your heaviest load.

Maximum Lifting Height: According to your workspace

and need.

Media: Compressed air, 6-7 bar / 90-100 psi

Lifting Objects: Plastic reels, wire reels, metal reels,

spools and much more.







With Lifts All's sack gripper you can lift all types of bags quickly, safely and ergonomically.

FACTS

Maximum Load: 75 kg / 165 lbs Lifting Height: Adjusted to your needs. Media: Compressed air, 6-7 bar / 90-100 psi



SACK GRIPPER

Lifting sacks frequently involves repetitive manual labor and heavy lifting for your staff. However, with Lifts All's specialized lifting tool for sacks, we eliminate the need for manual lifting, making the task simpler and more efficient for your workforce. We have lifting tools to suit all different types of bags - porous or airtight, large or small.



VACUUM SACK GRIPPER

Many operators need to handle sacks on a daily basis. With our sack grippers, everyone can handle heavy and unwieldy bags. Our lifting tools replace manual handling and make work more ergonomic. Experience the convenience of our vacuum sack gripper – specifically designed with a vacuum base for plastic bags, paper bags, and airtight materials. Effortlessly lift sacks without leaving any marks, simplifying your workflow.

MECHANICAL SACK GRIPPER

Find the right sack gripper for your lifting need. Our mechanical sack gripper is ideal for porous materials like jute, burlap, and textiles. Simple to operate, it excels in lifting not just sacks but also mail bags and laundry bags.

These lifting tools can also be made in stainless steel to meet the high requirements of pharmacies, F&B ndustries and certain cleanrooms.





LOW-BUILT SACK GRIPPER

Our low-built sack gripper is the perfect choice for tight spaces and racks. With its compact design, this gripper excels in picking up loads from the side rather than from above, ensuring maximum convenience and efficiency.



The FlexiCrane is a flexible crane arm that surpasses any ordinary jib crane! It's easy for the operator to use and will simplify their work significantly. Depending on how heavy your loads are and what your workplace layout is like, we offer an array of lightweight cranes to suit your needs.

If you need to use a crane in different areas of your facility, our mobile articulating jib crane, the 'FlexiCrane Mobile', is what you're looking for.

With a FlexiCrane, you get a larger working area and a flexible swinging range, which opens up new possibilities for where and how you want to do your lifting.

FLEXIBLE AND EASILY PLACED

A huge advantage of the FlexiCrane is that the crane arm can rotate endlessly. If you choose a mobile FlexiCrane, with our mobile platform and our pneumatically adjustable pillar, moving between different workspaces becomes hassle-free. The platform comes in different sizes depending on the width of the forks used to transport the mobile FlexiCrane.

MODIFIED FOR YOUR NEEDS

We have several models of cranes to suit your needs and wishes. With the help of a complete lifting system, you can ergonomically lift sacks, cartons, barrels, rolls and more. For F&B and cleanroom environments, we offer FlexiCranes in stainless steel.

FACTS

Maximum Load: 65 kg / 143 lbs Maximum Height: Varies depending on what is to be lifted and how high.







The Manhattan reaches into high warehouse shelves and helps stack large objects

FACTS

Maximum Load: Different maximum loads depending on the load and Manhattan model.

Maximum Lifting Height: Adjusted according to what and where you're going to lift. Can also be adapted for rooms with lower ceilings.

Media: Compressed air 6-7 bar / 90-100 psi



MANHATTAN

The Manhattan is a gripper designed to reach high up. It is often used instead of a forklift to reach into shelves and racks. Regardless of whether you have to lift boxes, trays, barrels or something else, we have a solution to help you place the goods high up, safely and easily.



LIFTING HIGH

We design your Manhattan for the load you need to lift: rolls, boxes, pallets and more! The Manhattan is used in many different industries where loads need to be placed higher up on shelves, or when they need to be stacked. Some of our happy customers use their Manhattans to lift trays in a bakery, to lift car doors into double-stacked racks, and to access boxes of spare parts on high shelves in their storage facilities. This lifting aid grips with either vacuum suction cups, forks or with mechanical grippers, and it fits snugly into narrow spaces and alleyways where normal forklifts or pallet jacks don't.

ERGONOMIC LIFTING

This lifting tool is ergonomically designed in that it keeps your arms in a comfortable position, and without straining your shoulders or back. The design also makes it easy for anyone of your colleagues to use as well.



EASY TO USE

It doesn't take very long to learn how to use the Manhattan. The control panel helps you grab the object, lift it and place it in the right place. Anyone can use this lifting aid.

You don't need to be tall or strong to lift things up high. All your need is a Manhattan.



SPEEDY PICKER

The 'Speedy Picker' is an efficient and ergonomic lifting tool that is specifically designed for use in warehouses and distribution centers, and can be used with most class A forklifts.

The Speedy picker consists of a crane arm and a lifting tool connected to a compressor. It is mounted on the forklift that operators use in their daily work, so it is always available for picking and packing. This enables quick and smooth work, while also eliminating the need for manual lifting and minimizing the risk of injuries.

This lifting solution can be equipped with various types of lifting tools depending on the customer's needs – vacuum, mechanical, or magnetic.

The Speedy Picker uses vacuum suction to make loads feel weightless. Running on compressed air also makes it an energy-efficient alternative.

INNOVATIVE DESIGN

The sleek and flexible crane is positioned symmetrically in the middle of the truck, allowing the operator to quickly access loads on both sides of the truck and even behind it.

The crane is low-profile, designed for work in tight and low-clearance spaces, such as warehouse shelves. Once work is done the lifting tool is placed back into its convenient dock and the crane arm folded and locked, allowing the operator to drive off safely.

HOW TO USE IT:

- Drive the forks into the Add-On
 Connect the electric cable
 Push the 'Activate' button to lock the Add-On to the forklift
 The green light confirms that they are connected







Our keg grippers allow you to lift heavy drums easily and are an excellent solution for reducing wear-and-tear injuries.

FACTS

Maximum Load: Customizable. According to the weight of your heaviest load.

Maximum Lifting Height: Determined by your workspace and needs.

Media: Compressed air, 6-7 bar / 90-100 psi

Lifting Objects: All types of gas cylinders, kegs and gas tanks



LIFTING KEGS

Lifting gas cylinders, gas tanks and kegs can be made easier with the use of a vacuum or mechanical lifting tool. Vacuum lifting tools utilize the power of suction to securely grip and lift gas cylinders and kegs, and can lift and move the cylinder or keg with precision and control.



MECHANICAL OR VACUUM

Mechanical lifting tools for gas cylinders and kegs grip the cylinders by clamping them and securely holds the load in place. Vacuum lifting tools excel where a tight seal can be achieved and a delicate touch is required. Mechanical lifting tools are well-suited for heavier loads and provide robust lifting capabilities. They are commonly used in industrial settings where many gas cylinders or kegs need to be lifted and moved.

SAFE AND EFFICIENT

Both vacuum and mechanical lifting tools offer efficient and safe solutions for lifting gas cylinders and kegs. Using the power of suction or mechanical mechanisms, these tools enhance productivity and reduce the risk of accidents associated with manual lifting.





ENHANCED VERSATILITY

The grippers can be equipped with the ability to rotate or tilt the load providing added flexibility and for allowing for precise positioning and manipulation as needed. By integrating rotation and/or tilting features, lifting operations become more versatile and adaptable to specific requirements.



PNEUMATIC HOIST

Our lifting tools are compatible with a pneumatic hoist that effectively renders the load weightless. Our favourite hoist is the singularly-acting pneumatic lifting cylinder, capable of effortlessly lifting loads of up to 600 kg.

We offer pneumatic hoists in three models: Mini, Compact, and Full-Scale, each available in both horizontal and vertical configurations. The choice between a horizontal or vertical hoist is influenced by the ceiling height at the workstation.

MORE THAN JUST A HOIST

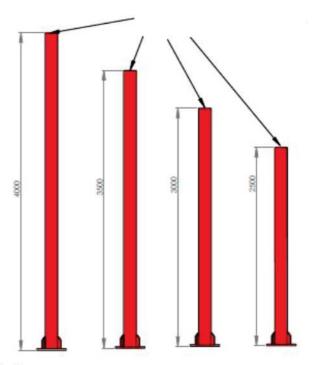
Compared to conventional hoists, a Bal-Trol offers the advantage of unrestricted movement for the load at elevated levels, allowing for a range of approximately +/-10 cm with proportional control. Achieving pinpoint accuracy with buttons and levers is not always optimal – for instance, during tasks like mounting a tire onto an axle. Instead, you can rely on the pinpoint accuracy of your hands, with manual guidance to precisely position the load.

FACTS

Maximum Load: 600 kg /1323 lbs

Media: Compressed air, 6-7 bar / 90-100 psi

All you need is the compressed air cylinder, compressed air, and a connecting tube. Electricity is not necessary!



www.liftsall.com

PILLARS

We offer both a standard range and customized pillars in various heights to meet your specific requirements. In situations where a taller pillar is needed, we can provide that option. While where ceilings may be lower, we offer our standard, or even shorter, pillars.

Sometimes, there isn't enough space for a traverse system. In such cases, choosing to install a pillar-mounted workstation with a jib crane offers an excellent solution, providing both flexibility and robust lifting capabilities. Our lifting tools are customizable, allowing for seamless integration with pillars of different sizes to precisely match your unique lifting requirements.







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