Vacuum Grippers



Custom vacuum grippers

27 vacuum lifting tools custom-designed for objects with smooth, airtight surfaces – electrical cabinets, sacks, drums, gas cylinders, glass sheets. Powered by clean compressed air – quiet and safe.

Weightless lifting with vacuum suction

Vacuum grippers from **Lifts All AB, Sweden** lift objects using **vacuum generated in the suction cups** – even small suction cups can lift fairly heavy loads. FULLSHARP recommends this range for materials with **smooth, solid, airtight surfaces** such as drums, glass sheets, windshields, containers, electrical cabinets and sacks.

Unlike electric tools, Lifts All vacuum grippers **run on clean, dry compressed air** – quieter and safer in humid or dusty environments. If the vacuum pressure drops, the tool stops automatically and lowers the load slowly to the floor for safety. Below are **27 representative vacuum grippers** Lifts All has built to order over more than 40 years.

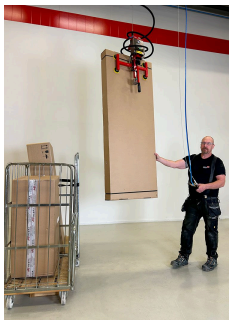
27 vacuum grippers



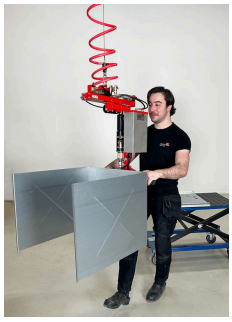
Electronics cabinet gripper 89-12390 Six suction cups grip both sides of a metal cabinet, lifting up to 50 kg almost weightlessly. PSH handle for stepless speed control. Load: 50 kg · Tool weight: 14.8 kg · PSH · 6-7 bar · Code: 89-12390



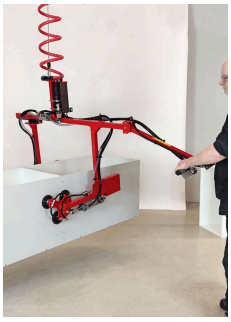
Home appliance gripper 89-12396 Lifts refrigerators, stoves, washing machines and dryers effortlessly. Fast palletizing with no helper needed. Fridges/washing machines · Soft suction cups · Pro Speed-Handle · Code: 89-12396



High box gripper 89-12338 Lifts boxes to high positions, controlled with an extended control unit. Ideal for warehouses and distribution centers. High boxes · Extended control · High lifting · Code: 89-12338



Metal lid gripper 89-12348 Lifts airtight metal lids/boxes for the heat exchanger industry. Compressed air gives a weightless lifting feel. Metal lids · Airtight boxes · Compressed air · Code: 89-12348



Furniture cabinet lifter 89-12071 Lifts kitchen cabinets, wardrobes, cupboards and sideboards. A useful asset for the furniture industry. Kitchen cabinets/wardrobes · Furniture · Compressed air · Code: 89-12071



Can gripper 89-10541 Lifts 24 beverage cans (≈8 kg) at once and adjusts can positions to pack boxes in the correct pattern. For the beverage industry. 24 cans per lift · ≈8 kg · Beverage · Code: 89-10541



Carton box gripper 89-11980 Lifts boxes and packages up to 56 kg. Suction cups for cartons and cardboard, adjustable to box size. Load: 56 kg · Carton suction cups · Adjustable cups · Code: 89-11980



Printing press frame gripper 5913 Lifts embossing press frames up to 110 kg. Suction cups grip both sides, moving it without effort. Load: 110 kg · Press frame · 2-side grip · Code: 5913



Pharmaceutical box gripper 89-10907 Lifts pharmaceutical boxes weightlessly and safely. Meets cleanroom requirements. Pharma boxes · Cleanroom · Compressed air · Code: 89-10907



Stand gripper 89-12562 Handles all kinds of stands simply and safely. A compact vacuum lifting solution. Stands · Ergonomic · Compressed air · Code: 89-12562



Drum gripper with Equalizer 89-12313 Equalizer unit for precise handling. Lifts and empties heavy drums steadily and ergonomically. Equalizer · Lift & empty drums · High precision · Code: 89-12313



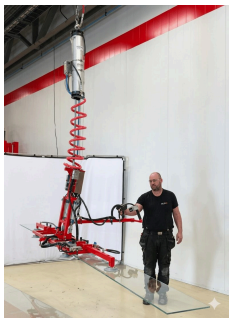
Tilting drum lifter 89-12055 Grips and lifts drums, kegs and round containers up to 25 kg. Safe and smooth, with the ability to tilt the container. Load: 25 kg · Tilting · Vacuum · Code: 89-12055



Cleanroom drum gripper 89-12007 One lifting tool for multiple drum sizes: grip – lift – tilt with compressed air. Designed for cleanrooms. Multiple drum sizes · Tilting · Cleanroom · Code: 89-12007



Gas cylinder gripper 89-12170 Lifts gas cylinders up to 85 kg. Greatly improves working posture, ergonomic. Load: 85 kg · Gas cylinders · Ergonomic · Code: 89-12170



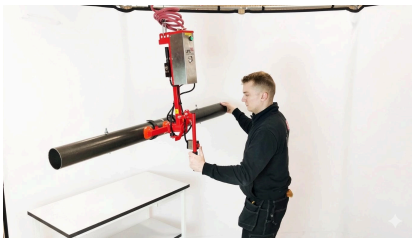
Glass sheet gripper 89-12173 Lifts and handles glass sheets of many sizes, up to 100 kg. A solution customized to your plant. Load: 100 kg · Glass sheets · Multiple sizes · Code: 89-12173



Beer keg gripper 89-10525 Lifts and moves beer kegs easily without strain on the body. For the beverage industry and breweries. Beer kegs · Brewery · Ergonomic · Code: 89-10525



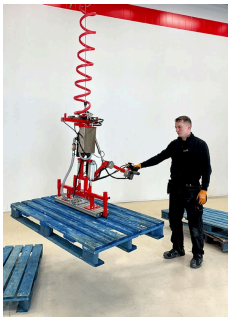
Metal sheet gripper 5947 Lifts metal sheets with a weightless feel and can tilt the sheet. Flexible and customizable to your needs. Metal sheets · Sheet tilting · Flexible · Code: 5947



Pipe gripper 89-12148 Lifts and rotates steel pipes up to 18 kg. Three suction cups grip the outside of the pipe and rotate to pick pipes horizontally or vertically. Load: 18 kg · Steel pipes · Rotate & lift · Code: 89-12148



Sanitary ceramics gripper 89-12030 Lifts ceramic sanitary ware: toilets, bidets, washbasins. Safe and ergonomic. Toilets/washbasins · Sanitary ceramics · Ergonomic · Code: 89-12030



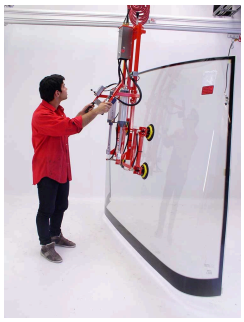
Pallet gripper 89-12178 One tool for lifting pallets, pallet lids and pallet collars. 45 kg load, PSH control. Load: 45 kg · Pallets/lids/collars · PSH · Code: 89-12178



Plastic canister gripper 4371 Lifts and moves plastic canisters/containers without heavy lifting by the operator. Plastic canisters · Custom · Compressed air · Code: 4371



Bottle gripper 89-10638 Lifts and moves multiple bottles at once for the beverage industry. Customized to your needs. Multiple bottles per lift · Beverage · Custom · Code: 89-10638



Windshield lifter 89-11857 One person can carry a 100 kg glass panel. Helps carry, tilt and rotate the glass with a secure grip. Load: 100 kg · Tilt & rotate · Windshield · Code: 89-11857



Windshield gripper 92-10018 One person can move and replace a windshield. Lifts both curved and flat glass. Curved & flat glass · 1 person · Glass replacement · Code: 92-10018



100 kg drum gripper 89-11480 Lifts drums up to 100 kg, ergonomic design. Custom-built for cleanrooms. Load: 100 kg · Cleanroom · Ergonomic · Code: 89-11480



Drum & keg gripper 89-10911 Lifts, tilts and rotates drums and kegs up to 30 kg. Custom-built for cleanrooms. Load: 30 kg · Tilt & rotate · Cleanroom · Code: 89-10911



Food drum gripper 2988 Lifts drums up to 100 kg, made of stainless steel for hygiene. For the food & beverage industry. Load: 100 kg · Hygienic stainless steel · Food & beverage · Code: 2988

Why choose Lifts All vacuum grippers?

Vacuum grippers lift loads using **suction in rubber suction cups** – ideal for objects with smooth, airtight surfaces. Operation takes just **two buttons** (grip and release), anyone can learn it in minutes, and the load becomes weightless for the operator.

Everything runs on **clean compressed air**, so it is quiet and safe, even in humid or dusty environments. Combined with the **Bal-Trol** balancing hoist and the **FlexiCrane/MaxiCrane** articulated crane or an overhead rail system, they form a complete ergonomic lifting system – letting one person lift heavy loads easily and

reducing workplace injuries.

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Specifications may vary with the ordered configuration. Please contact FullSharp for exact details.