

LIFTS ALL

*A new approach to sack
and bag handling*

*Flexi Crane
Sack Lift and Tilt*

**IMPORTANT
SAFETY FEATURE**

*For sack handling
applications an
anti-drop device is
fitted for air outage
controlled lowering.*



***Tell us what you want to handle and
we will design and install the perfect system***



Join the world of weightless handling

DALE LIFTING AND HANDLING SPECIALISTS 0161 223 1990

LIFTING SACKS

SACK-HANDLER VACUUM

92-10006

Sack-Handler optimises frequent handling of sacks for example in the food-, chemical- and pharmaceutical industries. The operator quickly and smoothly moves the sacks from a pallet to a conveyor belt.

Ergonomics in focus

Whereas manual handling is uncomfortable and prone to injuries, and traditional tube lifters are ungainly, the Sack-Handler is the perfect alternative. The ergonomic design immediately improves the productivity and shortly the operator notices an improved personal health. The employer sees a rapid decline in absence due to sore backs and shoulders.

Cost-effective solution

Not only backs and joints are saved thanks to Sack-Handler. The owner also saves energy costs since the gripper is powered by compressed air, consuming only 5-10 percent compared to traditional vacuum lifts. Thanks to the clever Precivac pump the vacuum level is preserved at a correct level, regardless of the quality of the sack.

Efficient handling

No matter the material of the sack, the Sack-Handler comes to grips. From conveyor to pallet or emptying into a funnel with the sack still in a safe grip.

IMPORTANT SAFETY FEATURE

For sack handling applications an anti-drop device is fitted for air outage controlled lowering.

Proportional lifts

The Pro Speed-Handle's (PSH) proportional control of movement up and down means that a gentle push on the button smoothly moves the load. A harder push moves the load faster. Flexibility in the Bal-Trol enables fine tuning of vertical position by +/- 5 cm by manual influence directly on the sack or bag.

BASIC FOR SACKS

As soon as Basic's vacuum head lands on a surface, it is automatically engaged and ready to lift. The user controls the speed and the height of the gripper proportionally with the two buttons for up and down. The quick connection makes Basic multi-faceted to lift carton boxes as well as sacks. The user switches applications in an instant for the different loads, materials, weights and sizes. The hook is always there, easily flipped down, when a vacuum cup can't get a grip.



92-10006



basic



YOUR COMPLETE LIFTING SYSTEM

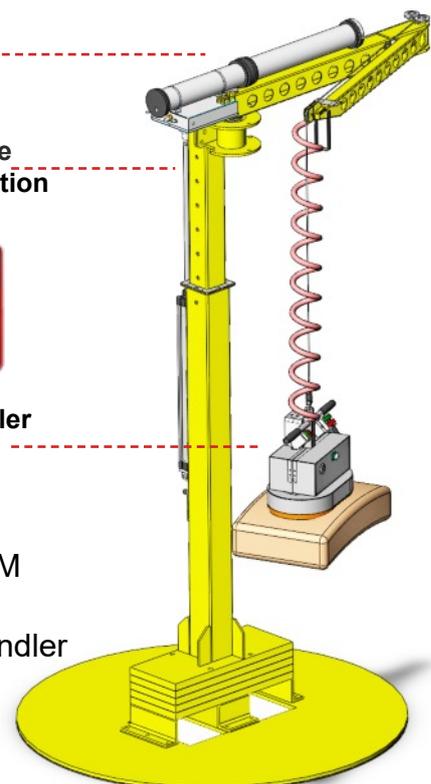
Bal-trol balancer - Crane or jib - Sack handler

Bal-Trol

FlexiCrane
Mobile option

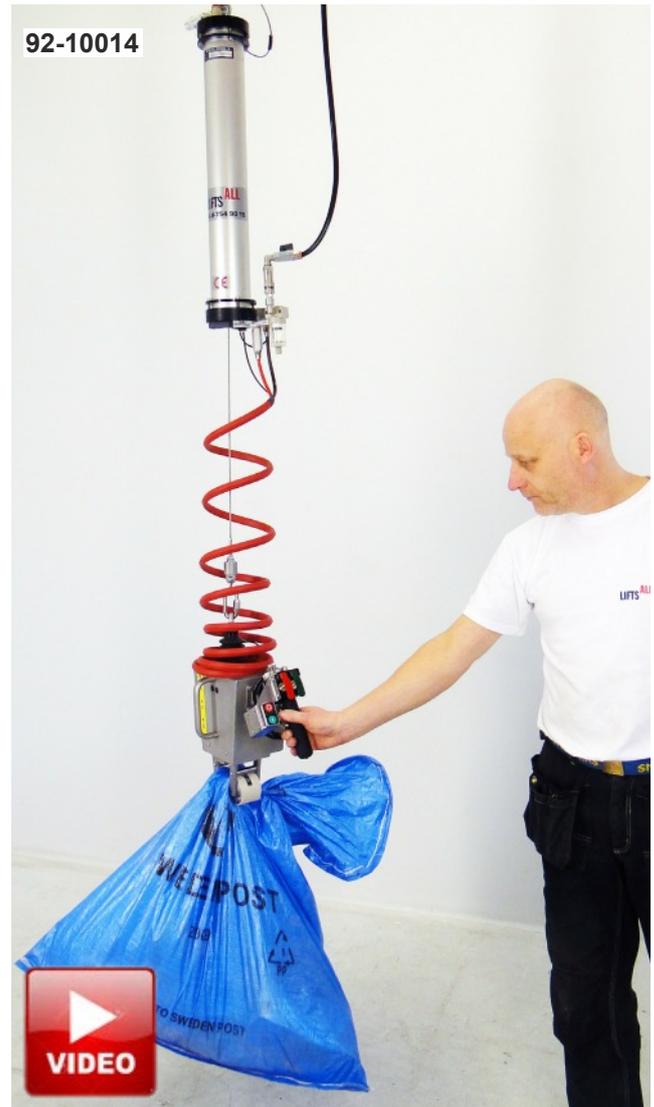
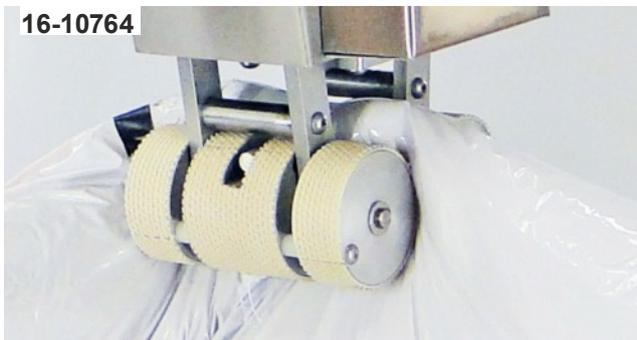
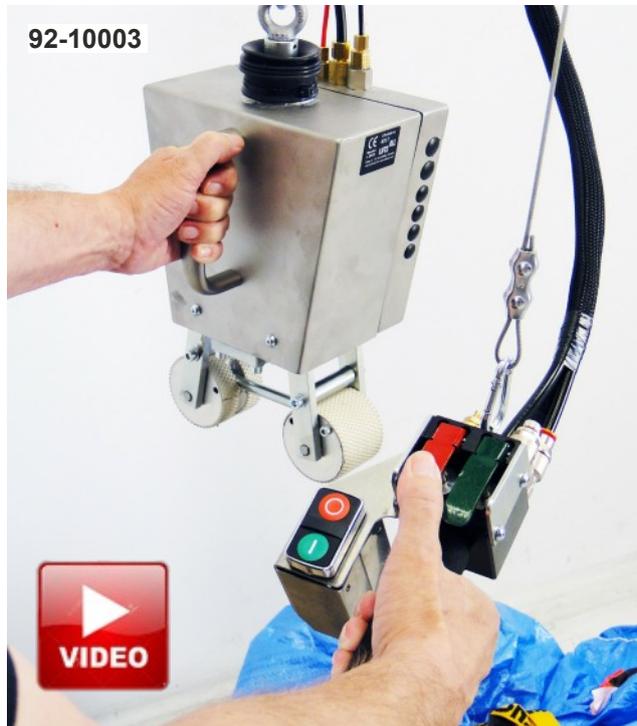


Sack-Handler
Vacuum



SACK-HANDLER MECHANICAL

At Lifts All we will make a solution that is tailor-made to meet your requirements. For upright standing and porous sacks we recommend Sack-Handler Mechanical - popular in the postal and laundry industries for lifting and emptying bags and sacks.



92-10006

Control: PSH
 Max load: 50 kg
 Function: Quick and smooth vacuum gripper with stainless cover. Valves and couplings are FDA approved.

16-10764

Exchange kit for 92-10014, with wider wheels to get a grip on thinner sacks.

Media for all grippers:
 Compressed air, 6-7 bar

92-10014

Control: PSH
 Max load: 75 kg
 Function: Handy mechanical gripper for quick handling. Cover in stainless steel.

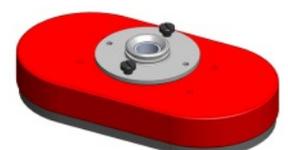


Sack Frame Small

Control: Basic
 Max load: 50 kg
 Length: 250 mm

92-10003

Control: PSH
 Max load: 75 kg
 Function: Same as 92-10014



LIFTS ALL HANDLING SYSTEM



The World of Weightless Handling!

Lifts All systems give you the complete solution for a successful handling of any load up to 600 kg.

- Overhead rail system or crane for easy movement in any direction.
- Balancer lifting device for weightless and fast lifting.
- Gripper, tailor-made for your requirements.

All Lifts All products are using compressed air and are CE marked and Atex approved II 2G

Balancing

Balancing makes the load weightless with a superior flexibility and excellent precision. Balancing with preset weights - Dual Balancing - is preferably used when loads of equal weight are to be handled.

Solutions for balancing different weights with our unique technique - Multi-Balancer - will be adapted for your particular loads.

Jiggle - With the load weightless – the operator can fast and accurately manipulate the load with his hands on the object.

Pro Speed-Handle or Sensi-Touch - Pro Speed-Handle or Sensi-Touch makes various weights and sizes of the load easy and fast to handle. A balance of approx. +/- 10 cm in height makes it easy to mount for example a roll to an axle. Proportional control of up and down movements.

We are happy to make your handling weightless and ergonomic. You give us your trust and **DALE** will provide you with a superior solution for your handling.

Please contact us for a complete review of your work place. handling



DALE Lifting and Handling Specialists
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