# SMARTLIFT LIFTING SOLUTIONS




SMARTLIFT

# 5 REASONS TO CHOOSE **SMARTLIFT**

→ **Precision handling**
Smartlift machines offer precise control and maneuverability, ensuring that heavy and fragile materials like pipes, metal sheets, valves, motors and more can be positioned accurately and without risk of damage.

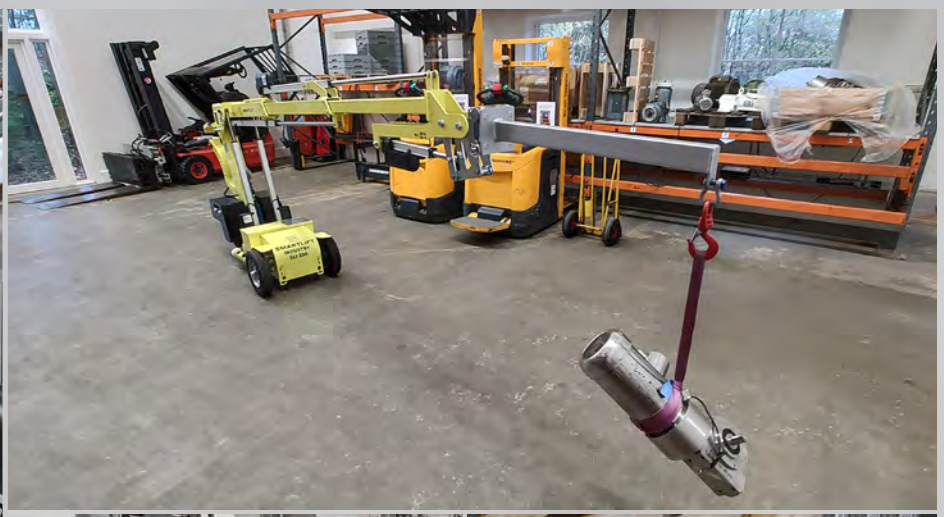
→ **Enhanced safety**
With Smartlift, the risk of accidents from heavy lifting is significantly reduced. The lifter holds materials securely, can reach into, over or down into production equipment, and reduces physical strain and wear on workers. This results in a safer work environment.

→ **Increased efficiency**
Having a Smartlift gives your business the ability to manage production changes, maintenance tasks and the handling of heavy or awkward components faster. Thanks to the machine's efficiency.

→ **Ease of use**
Smartlifts are equipped with user-friendly control handles and are battery powered, which ensures zero-emission operation. They are easy to use on any jobsite, as they do not require operator certification. In addition, their quiet operation makes them ideal for noise-sensitive environments.

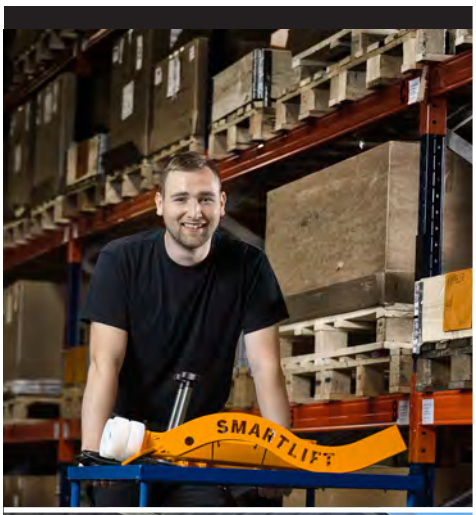
→ **Reliable support and longevity**
Smartlift offers not only reliable service and maintenance, but also ensures a long operational life for each machine. With a comprehensive service network and a well-stocked supply of spare parts, we guarantee minimal downtime and long-term productivity.















# SMARTLIFT - THE SAFE CHOICE

## Danish quality. Sales and service close to you.

Smartlift was founded in 2008 and from the very beginning, all development, production and assembly has been kept in Denmark. This gives us full control over quality and enables us to respond quickly when customer needs change.

Our machines are built on Danish craftsmanship and attention to detail – and we're proud to deliver solutions that last for many years and make a difference for both people and businesses.

We know that local advice, sales, and service are important to our customers. That's why we are physically present throughout Northern Europe with local staff, and we work with skilled dealers across much of Europe and the USA.

## We invest in stock, spare parts and service.

We are committed to doing our best – not only when it comes to our products but also in our support. We train our service technicians to ensure you always have access to the right expertise.

We recommend an annual service check for your Smartlift – to inspect moving parts, test the battery and make sure all safety standards are met. Ongoing maintenance keeps your equipment running and your projects on track.

## MULTI LIFTER MACHINES

# TECHNICAL INFORMATION

| | Lifting capacity arm in/out | Lifting height | Extension of arm | Turning radius | L x W x H | Drive wheel(s) | Curb weight |
|---|---|---|---|---|---|---|---|
| **SLI 208** | 200 / 185 kg | 230 cm | 50 cm | 88 cm | 142 x 74 x 121 cm | Rear wheels | 460 kg |
| **SLI 250** | 250 / 130 kg | 325 cm | 90 cm | 126 cm | 228 x 68 x 135 cm | Rear wheels | 490 kg |
| **SLI 250 HLE** | 250 / 50 kg | 410 cm | 90 + 90 cm | 126 cm | 228 x 68 x 140 cm | Rear wheels | 550 kg |
| **SLI 409** | 430 / 350 kg | 275 cm | 60 cm | 147 cm | 222 x 82 x 138 cm | Front wheels | 660 kg |
| **SLI 409 HLE** | 430 / 155 kg | 325 cm | 60 + 60 cm | 147 cm | 232 x 82 x 142 cm | Front wheels | 680 kg |
| **SLI 509** | 580 / 400 kg | 280 cm | 70 cm | 142 cm | 219 x 76 x 147 cm | Rear wheels | 640 kg |
| **SLI 509 HLE** | 550 / 140 kg | 365 cm | 70 + 90 cm | 142 cm | 226 x 76 x 149 cm | Rear wheels | 700 kg |
| **SLI 609 HLE** | 600 / 250 kg | 370 cm | 70 + 90 cm | 161 cm | 252 x 83 x 154 cm | Front wheels | 900 kg |
| **SLI 1009** | 1000 / 400 kg | 435 cm | 83 + 83 cm | 210 cm | 304 x 102 x 157 cm | Front wheels | 1410 kg |

- All SLI machines have 8-10 hours operation when fully charged.

## The Smartlift Multi Lifter without a vacuum system offers several benefits for industrial use across a wide range of sectors:

- **Versatile accessory compatibility**
  The machine supports a range of accessories, enhancing its utility for different tasks.
- **Quick tool exchange**
  Switching tools on this model is fast, reducing downtime between tasks.
- **Battery powered operation**
  The machine is driven by batteries, producing no emissions and making it suitable for indoor use and environmentally sensitive areas.
- **Maneuverability in tight spaces**
  This Smartlift can operate in areas where space is limited, and traditional forklifts cannot access.
- **Small turning radius**
  The machine's compact turning radius allows for better handling and positioning in confined spaces.
- **Effective placement and installation capability**
  It extends into tight spots to move, place, and install items, simplifying complex tasks.
- **Long battery life**
  It runs for 8-10 hours on a full charge, supporting extended work periods without the need for frequent recharging.
- **No license required for operation**
  Operators do not need a specific certificate to operate the machine (check local legislation), facilitating easier adoption and use within teams.

**SEE VIDEO: ANIMATION OF SLI 409**

The Multi Lifter is suitable for a wide range of industrial applications. It can move, hold and lift heavy or fragile objects – even where space is limited or access is restricted. A Smartlift Multi Lifter helps you prevent damage, reduce downtime and lift more – without compromising on safety or efficiency.

# ACCESSORIES

A Smartlift is more than just an intelligent lifter. You can purchase ramps, hooks for moving elements, forks for pallet transport, non-marking tyres, a wireless remote control and other accessories to fit your needs.

See the full list of special equipment for your Smartlift in our accessories catalogue.

We're always happy to help you choose the best options – or develop custom accessories for your machine and your tasks.

## SEE VIDEOS

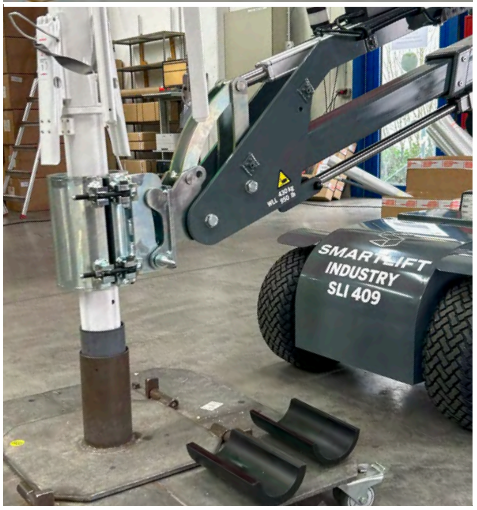
**Accessory guide**
**smartlift.com**

**Quick tool change**
**on SLI 409**

## THE MOST POPULAR ACCESSORIES

- Ramps
- Forks
- Hook
- White non-marking tires
- Cordless remote control
- Extenders
- Custom color
- Foldable handle
- Tailor-made accessories








## SLX 2000 MULTI-PURPOSE MACHINE

# TECHNICAL INFORMATION

| | Lifting height | Extension of arm | Tilt | Sideshift | L x W x H | Curb weight |
|---|---|---|---|---|---|---|
| **SLX 2000** | 5,25 m | 2 x 1,15 m | 65° back, 98° fwd | 10 cm | 278 x 101 x 153 cm | 1750 kg |

| **Attachments** | Max. lifting capacity | Lifting height | Horizontal reach | Various | Attachment weight |
|---|---|---|---|---|---|
| **Vacuum yoke** | 1000 kg | 5,85 m | 2,7 m | Endless rotation<br>88° turn | 150 kg |
| **Hydraulic winch** | 1500 kg | 4,3 m | 2,6 m | 25 m wire<br>Double wire configuration | 75 kg |
| **Hydraulic winch** | 800 kg | 4,5 m | 2,6 m | 50 m wire<br>Single wire configuration | 70 kg |
| **Fly-Jib** | 800 kg | 5,85 m | 3 m | 80 cm length | 30 kg |
| **Lifting hook** | 1400 kg | 5,35 m | 2,5 m | 32 cm length | 20 kg |
| **Pallet forks** | 800 kg | 4,35 m | 3 m | Fork length 1,20 m | 80 kg |

- All SLX machines feature front-wheel drive, power steering and up to 10 hours of operation on a full charge.

## WHAT CHARACTERIZES AN SLX MACHINE?

- The SLX is delivered without attachments, which can be purchased separately: Vacuum yoke, hydraulic winch, fly-jib, pallet forks, and lifting hook
- With the winch, the SLX 2000 can lift 1.5 tons and reach a height of up to 4.5 meters
- The machine features power steering, and both functions and driving (driving is optional) can be controlled via remote control
- A narrow chassis and small turning radius make it ideal for use in confined spaces
- The quick-change system ensures fast and easy tool changes
- The SLX can work as a pick & carry crane

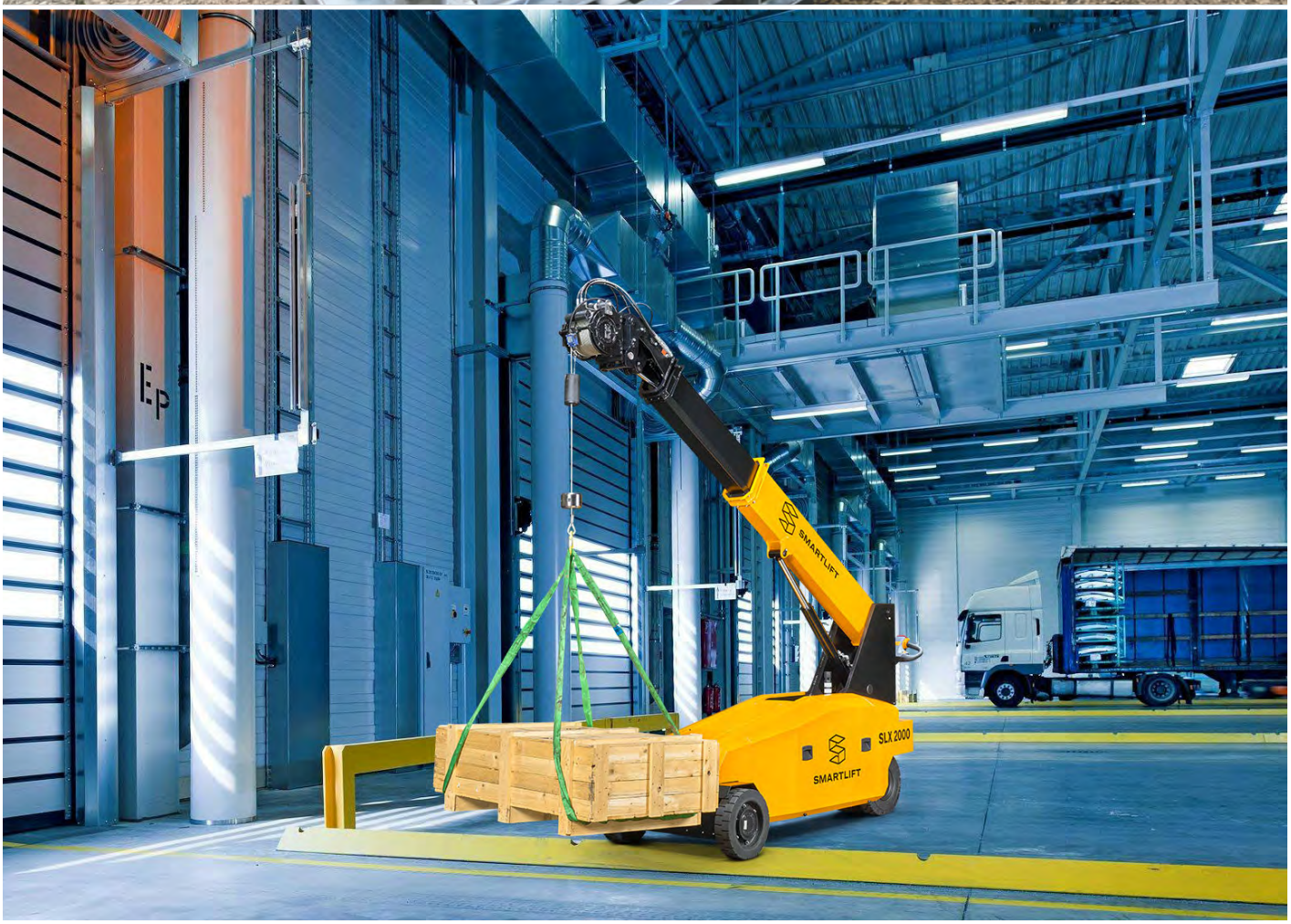
**WATCH VIDEOS**

**SLX with hydr. winch**

**SLX Animationsvideo**




ASKIP


SMARTLIFT
SLX 2000
SMARTLIFT

## LIFTING TASKS

# FOOD, CHEMICAL, PHARMACEUTICAL

### DAIRIES, PHARMACEUTICAL INDUSTRY, CHEMICAL PROCESSING, GENERAL MANUFACTURING

- Lifting and mounting of heavy and awkward spare parts, valves, motors
- Lifting, lowering and moving of moulds, sheets, rolls, machines etc.
- Reaching into or over production equipment
- Easy to manoeuvre in confined spaces and difficult access conditions









**SEE VIDEOS**

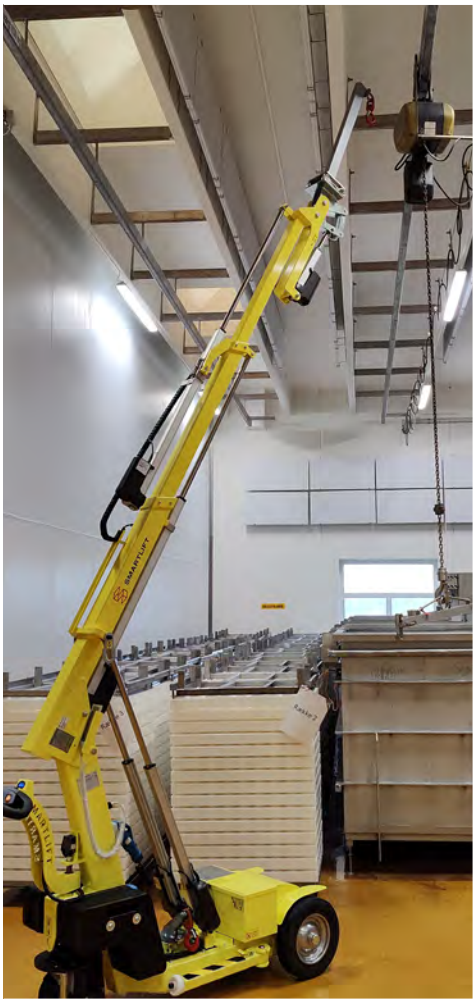
**Case: Chr. Hansen**

Heavy and difficult lifting tasks in production where access is tight.

**Multi Lifter SLI 609**

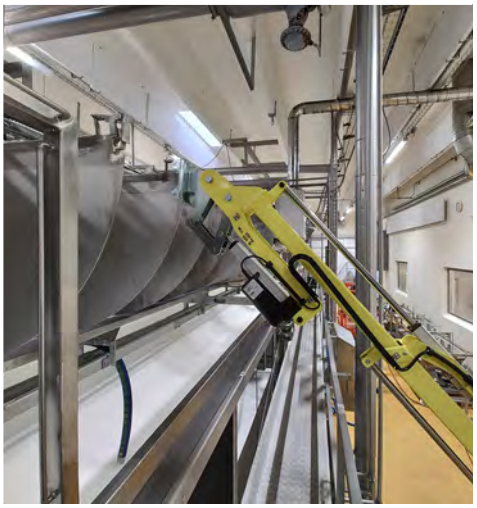
See how a Multi Lifter works in a production setting.


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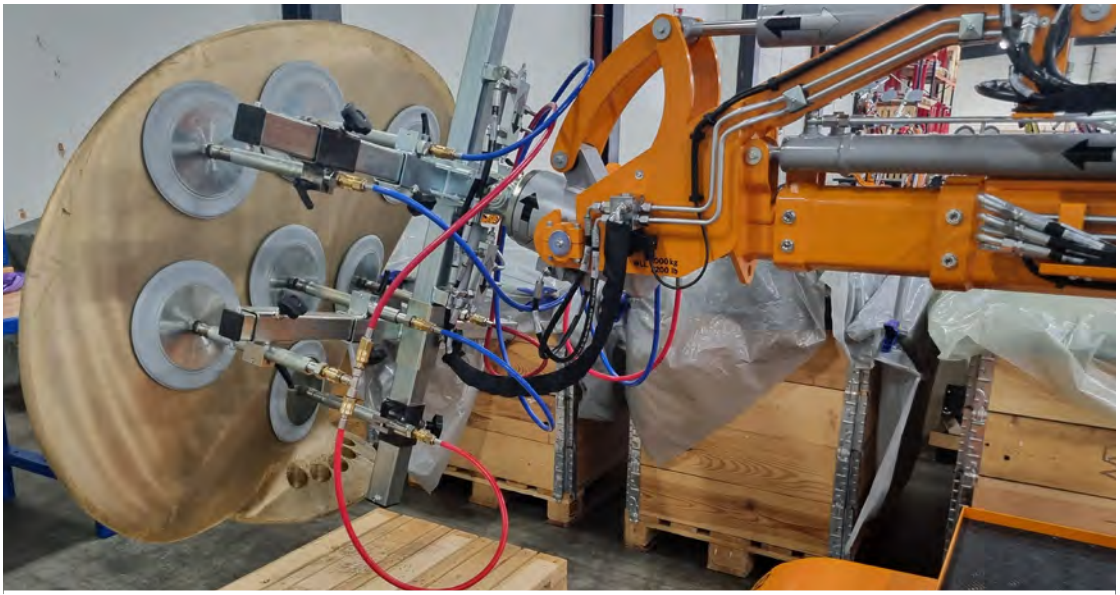


## LIFTING TASKS

# METAL, MARITIME, RECYCLING

### RECYCLING, METALWORKING, SHIPYARDS, ETC.

- Precise positioning inside CNC machines, robotic welders, lathes
- Lifting, lowering, holding and moving moulds, sheets, welded parts
- Gentle handling of metal sheets, pipe structures and other components
- Easy to manoeuvre in tight spaces and limited access areas







**SEE VIDEOS**

**Propeller blade lift**

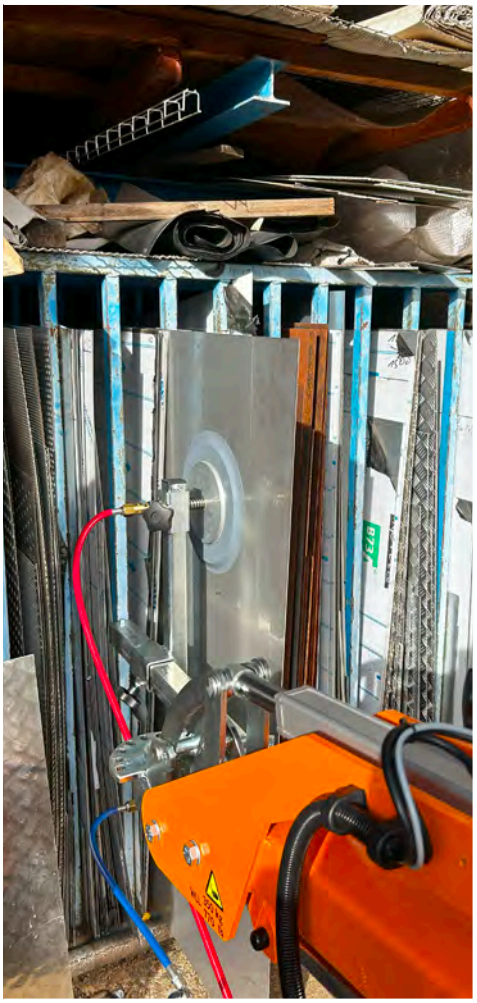
Curved surfaces are no problem. Not even when lifting a 450 kg propeller blade.

**Case: Eimskip**
SLX 2000 with winch lifting heavy metal parts.

**Handling aluminium structures**

A Smartlift moves a complex structure easily without scratches, dents or damage.


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## LIFTING TASKS

# OTHER INDUSTRIES

### AUTOMOTIVE, TEST LABS, ADVANCED TECHNOLOGY ETC.

- Precise positioning inside CNC machines, robotic welders, lathes
- Lifting, lowering, holding and moving moulds, sheets, welded parts
- Gentle movement of metal sheets, pipe structures and other assemblies
- Easy to manoeuvre in confined spaces and demanding environments








**SEE VIDEOS**

**Case: Danish Technological Institute**

Moving heavy equipment on a pallet into a laboratory with narrow access and sensitive floors.

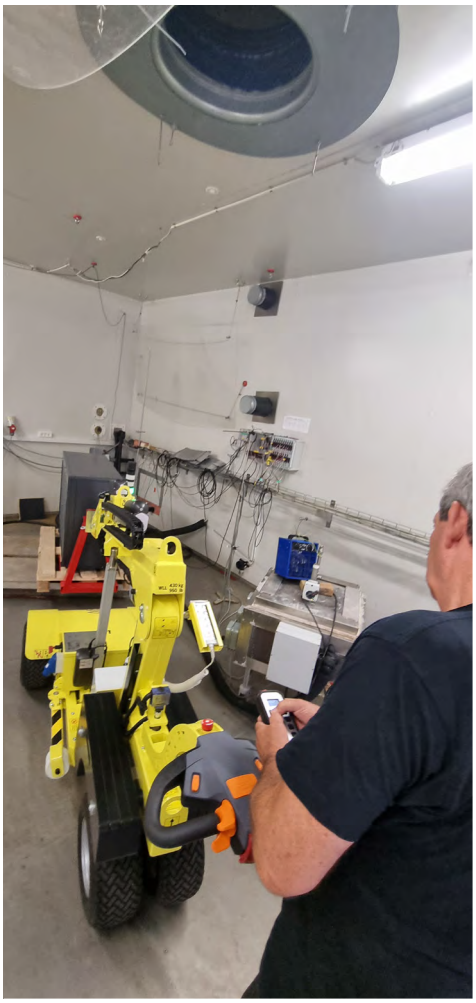
**Case: Uggerly Installation**

Handling of complex components that require exact positioning.

**Case: TÜV Rheinland**

TÜV Rheinland uses a Smartlift to move solar panels in their test lab.


Smart lift
SWL 200 KG




SMARTLIFT


SMARTL


SMARTLIFT
MS ST 2350


HLE
Gala
Gala


SMARTLIFT
SMARTLIFT
INDUSTRY
SLI 250


SWL 208 KG
SL 208
AMADA

**Lift**

**Pick up**

**Drive**

**Rotate**

**Grip**

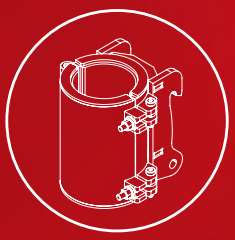
**Tilt**

**Turn**

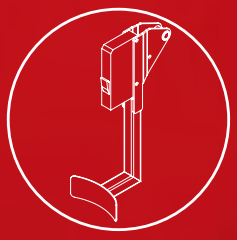
**Position**

**Install**

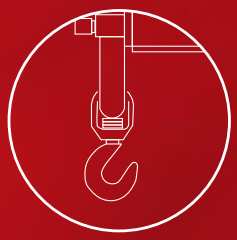
**Pour**



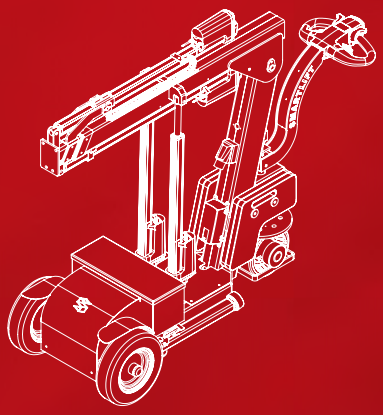
Parasol mover

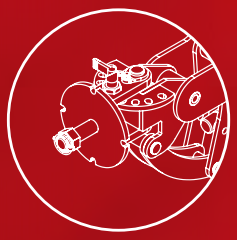


Drum gripper



Lifting hook





Rotation tool



Pallet forks




Your tool

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All information in this catalogue is for guidance only and may be subject to change without prior notice.

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