

villiger
managing waste. managing future.



A well thought-out concept
Speed-Waste-Lifter

EN

Use the strengths!



Many waste disposal vehicles can only be used to a very limited extent. However, this does not apply to our multi-talent. Its unique concept stands for maximum flexibility and economic efficiency. That is what it was developed and built for.

More power guaranteed:

The perfect package for every need - tailored to your individual needs and wishes!

Technology and innovation.

Our ideas succeed.

Villiger: Revolutionary!



Villiger's revolutionary solutions are worth their weight in gold for the efficient and professional collection of recyclables and waste.

Maximize your potential with Villiger's innovative concept: the 105-7 loader crane and the VC 24 compactor (see above) offer waste management companies the perfect solution to get more out of their daily business. Less CO₂ emissions, more profit - these are the key benefits offered by our advanced VC line of compactors.

With its conically shaped trough made of high-strength steel, the VC 24 ensures fast and professional emptying, while the intelligent design maximizes stability and guarantees an excellent weight balance.

This pioneering system is available in three tailor-made equipment options, which have already been successfully established in Villiger's proven Light balers. Our solution not only offers you higher payloads and lower CO₂ emissions, but also a clear competitive advantage - all in an efficient and future-proof package.

You save time, costs and increase comfort and reduce CO₂ emissions.

These advantages result in time savings of up to 70 % - an impressive reduction over the entire year. This also significantly reduces fuel costs, which helps to protect our environment. Villiger also offers added value in terms of safety: our sophisticated system offers the highest safety standards.

Our answer to:

- **Climate protection**
- **Digitalisation**
- **Skills shortage**

... to face the urban challenges together!

**But it's more than that!
It is a philosophy that
comprehensive approach.**

The system solution

Proven and tested - more safety and performance

The enormous performance advantages of our system in terms of economy and versatility have been confirmed by numerous customers. But that is not all! You get a wide range of functions, for example a high degree of automation, enormous pressing force and an extremely high degree of compaction of the Speed-Compactor VC.

Do you know what makes our 105-9, 95-5 and 75-5 series speed lifters different?



Speed-Waste-Lifter 105-7/9 - ILA The upper class

The Speed-Waste-Lifter 105-7/9 represents our larger lifter. It has a reach of 7 metres or up to 8.8 metres. Due to the longer reach, the Gripper pick-up device is placed/parked on the side. The system can be placed on both sides as well as lift/set down containers on both sides. Thanks to our in-house developed ILA (Intelligent Loading Assistant), you benefit from intuitive operation that makes loading and unloading containers effortless and efficient with AI support.



Speed-Waste-Lifter 95-5 The middle class

The SWL 95-5 is our medium-sized lifter. A perfect device, compact, powerful, reliable and equipped with all advantages. The SWL 95-5 has a reach of 4.5 m and is used wherever containers are close to the roadside/walkway. The distance to the containers offers an enormous advantage in automation - all paths are shorter and can be automated even faster and more precisely. With this system, you can load both underfloor and above-floor containers efficiently and easily.



Speed-Waste-Lifter 75-5 The compact class

The SWL 75-5 is our compact solution for tight and confined spaces. With a reach of up to 4.5 m and a completely redesigned crane system, it impresses with its innovative lightweight construction, which reduces both the crane and the vehicle weight. This optimized design makes it perfect for cities with limited space and narrow alleyways. The SWL 75-5 is the ideal answer for the efficient handling of above-ground containers, without compromising on performance and flexibility.

Unlimited application possibilities

One vehicle with different uses

A worthwhile investment

When it comes to container management, the most essential thing is to guarantee a fast, high-quality and automated process that is also gentle on the product. If, in addition, the operating costs can be saved exorbitantly, you have achieved a decisive advantage.

Today, it is inconceivable to do without the thousands of underground collection points that have been installed. These offer filling volumes of up to 6 m³, which have to be managed daily.



Underground containers



The subtle difference

Turn innovation into your decisive competitive advantage. Time is money - what used to be true is even more important today. With our products, you can achieve optimizations that were not possible before. For example, the number of journeys is reduced.

Collecting on a grand scale - it doesn't always have to be underground. However, there are an enormous number of different sizes that have to be managed daily with a time limit of max. 90 seconds.



Aboveground containers



What do you do with newly gained free time?

Thanks to the high productivity of our vehicles, you have additional capacity for new business areas such as industrial waste disposal. As a result, you achieve higher utilisation and an increase in your profit.

Large quantities of recyclable materials continue to be produced in industry and commerce. Villiger has an inexpensive range of containers with capacities from 1 m³ to 5.8 m³.



Industrial containers



Unlimited application possibilities

One vehicle with different uses

Our area of operation has become larger again

Who doesn't know this: glass has been collected for decades. Usually with standard crane vehicles, but not with us! You can do all this with our new vehicle.

Colour-separated glass - a collection with an automated emptying process. Materials that can be recycled and reused without loss are considered permanent materials.



Glass collection



Sometimes quite useful for other containers

You benefit from the unique disposal vehicle that can empty all common collection containers on the market by means of a mushroom pick-up system. The Speed-Waste-Lifter combines and optimises the advantages of all known crane systems.

Semi-underground: especially applicable in mountain and winter sports regions. The problem-free function is appreciated there.



Semi-underground



The right vehicle at the right moment

Everything from a single source: the mobile cleaning systems are also produced in-house. Our development team focused on a modular cleaning device from the very beginning. Currently, there are various devices to choose from. Customer wishes can also be incorporated at any time.

Container cleaning & much more with state-of-the-art technology: The basis for successful recycling requires regular maintenance and cleaning of the facilities. The mobile cleaning facility we built specifically for this purpose has all the necessary requirements.



Cleaning system



Indestructible all-rounder - Container-Transport

The multifunctional vehicle is also suitable for transporting large containers.
You never have to worry about where and how to park the crane incl. pick-up device.

More of everything ...

More support: for example with the multi-chamber glass skip. Automated approach to the individual skip chambers, including emptying containers until they are returned to the site.



Full **Villiger** power Fully electric



A unique concept for reducing your CO₂ footprint



Discover the new benchmark for efficient and environmentally friendly emptying of above-ground and underground bins

Our well-tried Speed-Waste-Lifter with innovative Intelligent Loading Assistant (ILA) meets a fully electric Volvo chassis. This combination makes container emptying quieter, safer and more sustainable than ever before.

Total weight	32 tonnes (dead weight 22.5 tonnes)
Basic chassis type	Volvo FM, 4-axle 8x4
Electric version	FM 84 PR/TR electr.
Engine power	330 kW, torque 530 Nm.
Maximum speed	87 km/h
Tridem	NLA hydraulically steered 32 t
Wheelbase 1st - 2nd axle	4'300 mm
Wheelbase 2nd-4th axle	1'370 m

Battery system - E-truck set BATTERY

Battery System	1 x left
Battery System	3 x right
Installed battery capacity	360 kWh
Charging time 100% SoC at 43 kW DC	9.5 h
Charging time 80% SoC at 250 kW DC	2.5 h



Speed-Waste-Lifter with ILA system

Speed-Waste-Lifter SWL Type 105-7 – Option 105-9

Horizontal reach	7'000 mm / optional 8'800 mm
Parking position	left
Central lubrication	yes
Emptying device	Villiger Speed-Gripper EL 28
Mushroom pick-up system	

Proven and tested - supplemented with Intelligent Loading System

Thanks to our innovative technology, the system works with robot-like precision. The advanced and unique container recognition using stereo cameras (ILA) enables a fully automated emptying process that is precise and gentle on the material.

The system is also designed to be intuitive and effortless to operate. The driver benefits from convenient handling and reduced strain.

SWL 105-7 - SWL 105-9
in park position left



Roll-off tipper

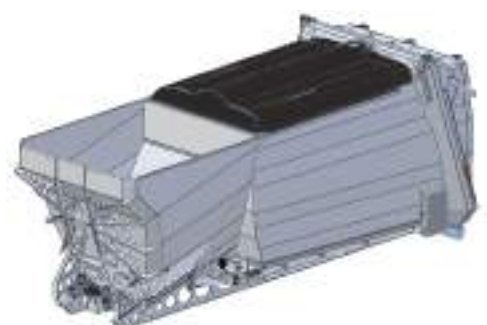
Hook height	1,570 mm (German standard - country-specific!)
Lifting capacity	20 t
System length	5'600 mm
Tilt angle	50°

Villiger VC24 high-performance compacting container

The compacting process takes place at the same time as filling; there is no loss of time. Very high compression performance thanks to the twin-screw compactor, so even fewer lorry journeys are required to empty the compaction container.

Suitable for dispenser	yes
Weight	3'800 kg
Length	7'070 mm
Width	2'500 mm
Height	2'640 mm
Pressing volume	24 m ³
Filling hopper	7 m ³ with hydraulic sliding roof

VC24 with
hydraulic sliding roof



Efficient, intelligent and future-proof – switch to the new generation of container emptying!



SPEED-WASTE-LIFTER 105-7/9 - ILA

The upper class

If you want to move big things, you need a refuse disposal vehicle that meets the special requirements of the waste disposal industry and fits exactly into your process chain. With the high-performance SWL 105-7/9 you will get even more out of your business!

The only one in its class

The Speed-Waste-Lifter 105-7/9 represents our larger lifter. It is equipped with a reach of 7 meters or 8.8 meters. The system can be placed on both sides and can pick up and set down containers on both sides. The system is equipped with the ILA system (Intelligent Loading Assistant), in which the driver operates the SWL directly from the cab or via radio remote control in the outdoor area (in accordance with the respective national regulations).

Can do more than you think: The Speed-Waste-Lifter 105-7/9 ILA

The SWL 105-7/9 is operated using ILA mode, but can also be used in manual mode using radio remote control.

Clear conditions when parking

You will never have to worry about where and how to park the Speed-Waste-Lifter incl. Speed-Gripper lifting connection.

Experience has taught us that with standard loading cranes and the attached container lifting connection, the question always arises as to where to put it:

- a) Retracting the crane every time means a considerable amount of time for every use before and after emptying the container.
- b) Placing the crane over the trough and bringing the container lifting connection over the rear also takes a certain amount of time, in fact you will lose at least 600 to 700 mm of height of the compacting unit. In addition, it also becomes difficult to integrate a sliding roof.

With our concept we pursue a different approach:

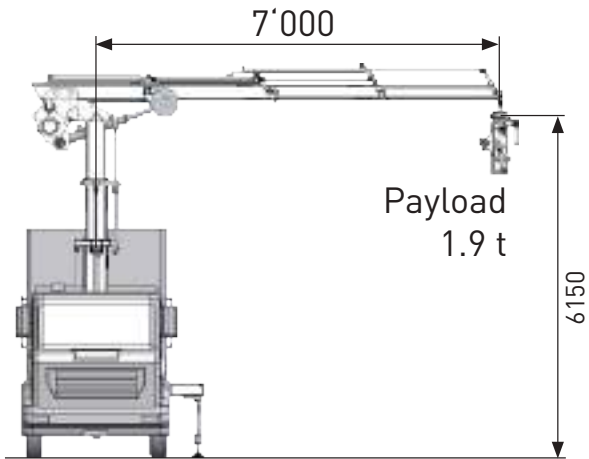
The SWL has a very fast automatic extension and retraction system and can even be used on both sides. This way we create more convenient and ergonomic parking conditions.



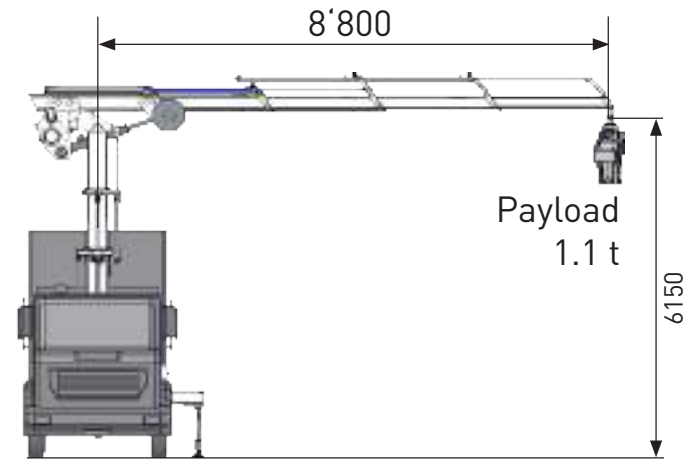


Clear conditions when parking the lifter.

SWL 105-7



SWL 105-9





The front loading

Please load at the front - the rear is closed

There is no doubt that front loading offers you considerable advantages over conventional rear loading. Greater safety, less space required and shorter distances are just some of the benefits. In order to collect waste optimally and efficiently, for example, compacting containers with a large capacity and fast compaction are required. Front compactors, which work from front to back and not the other way around, are particularly suitable for this. This results in a better weight distribution of the vehicle. In addition, the heavy and low rear section is no longer required, which makes cornering much more comfortable.

The pressing screws rotate from front to back and not the other way around.

Closed at the top

An automatically controlled hopper roof closes and opens the hopper. It only opens when the hopper is emptied. This roof also prevents rainwater from entering and residual material from being blown onto the road.

Maximum working radius

The perfect combination: Speed-Waste-Lifter in combination with the Compactor VC:
An extremely efficient system!



Our sophisticated crane systems offer an impressively large working radius. Thanks to their innovative and precise design, they enable containers to be loaded and unloaded efficiently without having to move the vehicle. This leads to considera-

ble time savings, noticeably reduces operating costs and at the same time increases safety for the driver and the surrounding area. This is how we create optimum working conditions and maximum efficiency for your fleet.

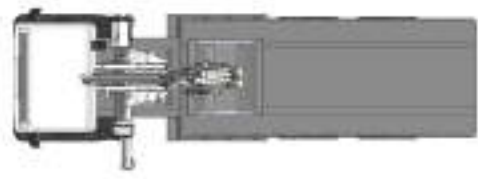
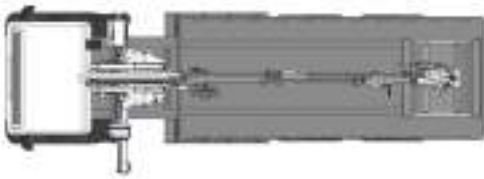
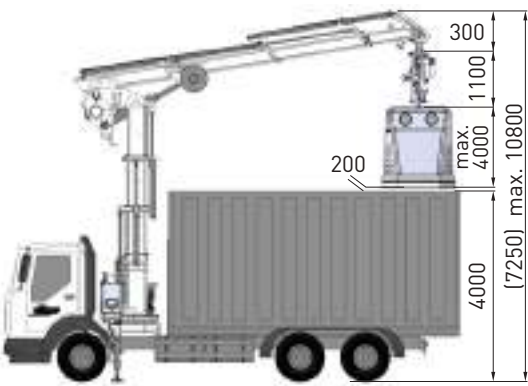
VC screw press



Villiger pendulum press

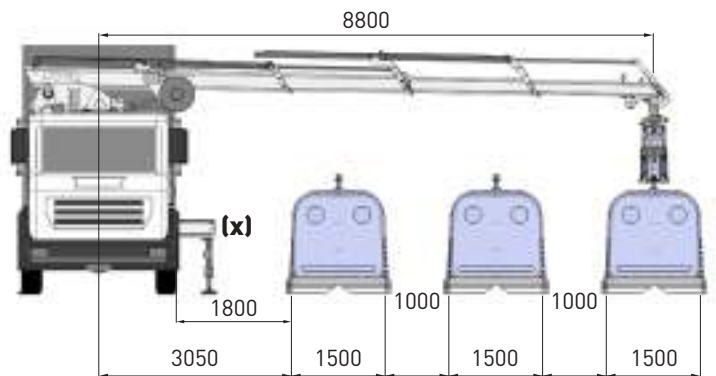
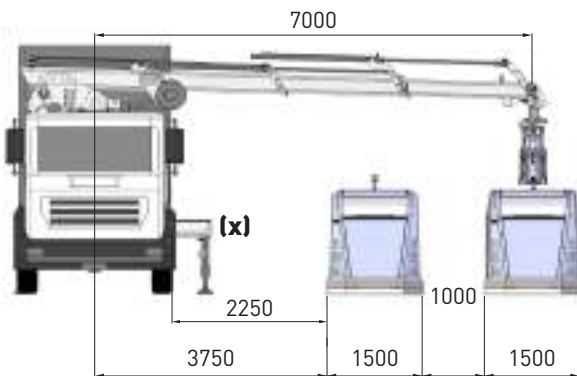


Technical data: SPEED-WASTE-LIFTER 105-7/9

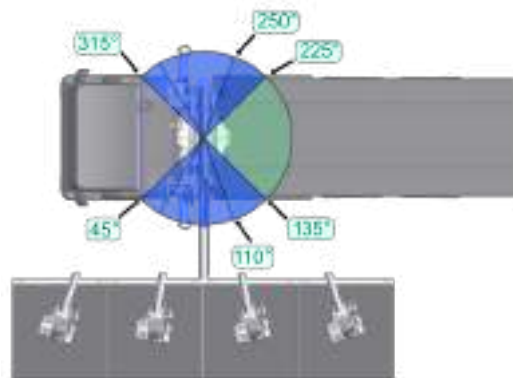


SWL 105-7

SWL 105-9

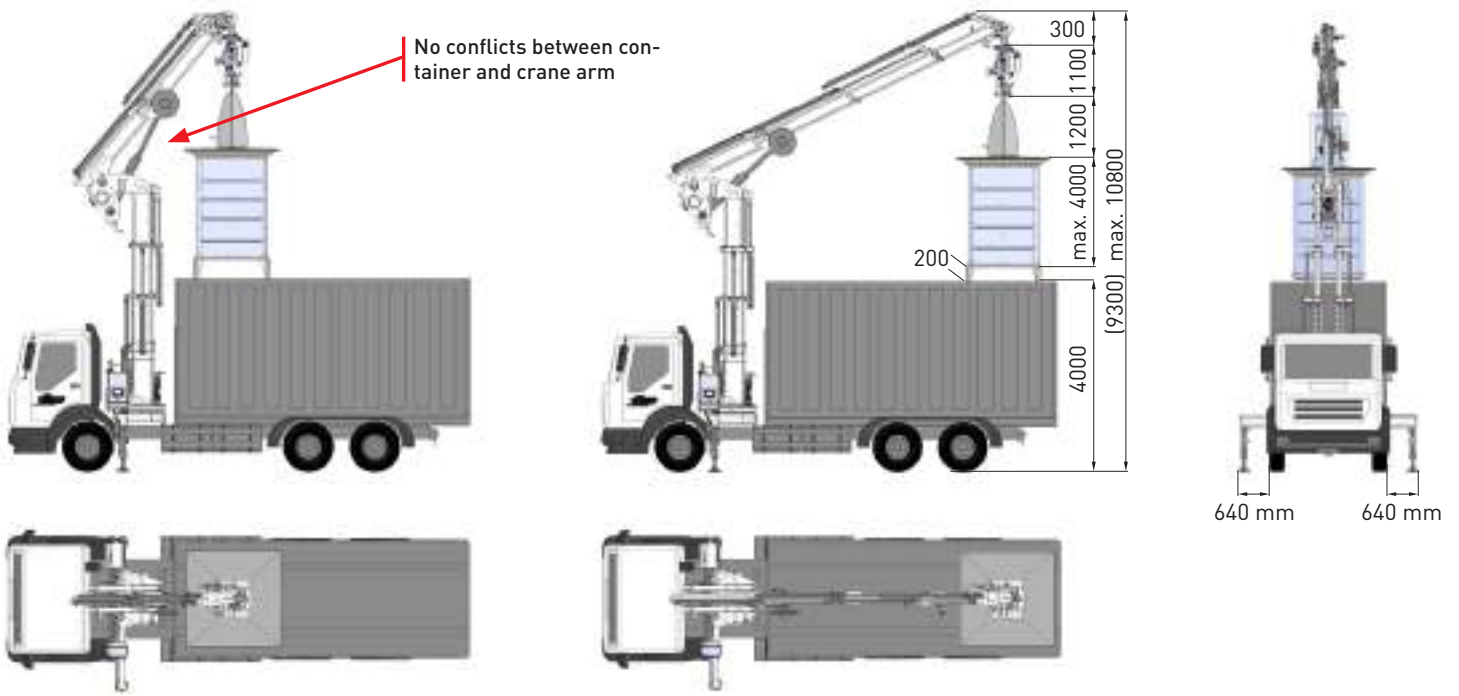


(x) Extension only necessary at max. load

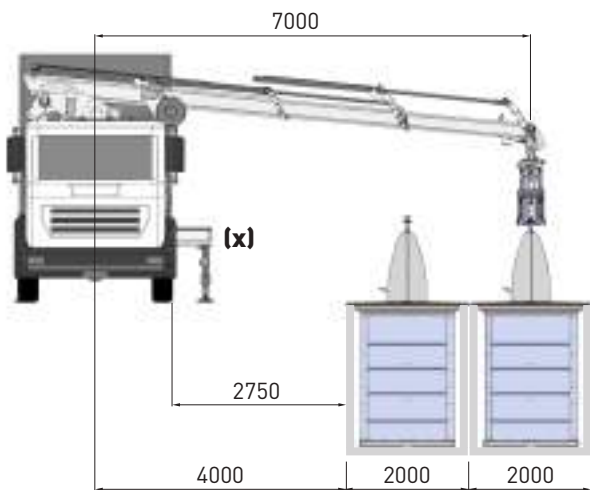


Application radius

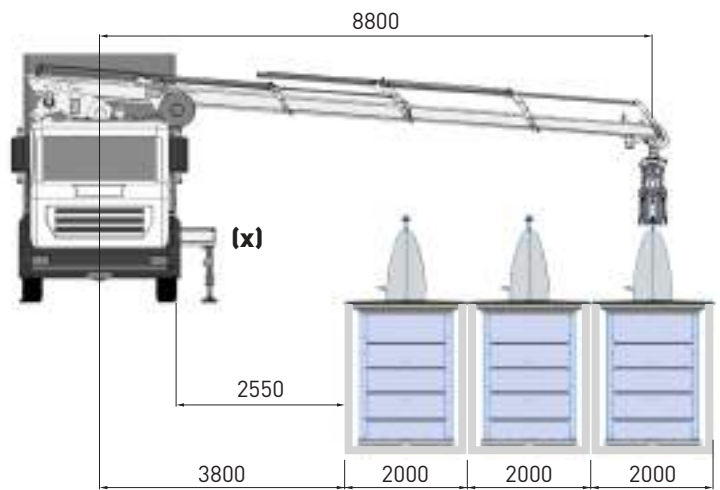




SWL 105-7

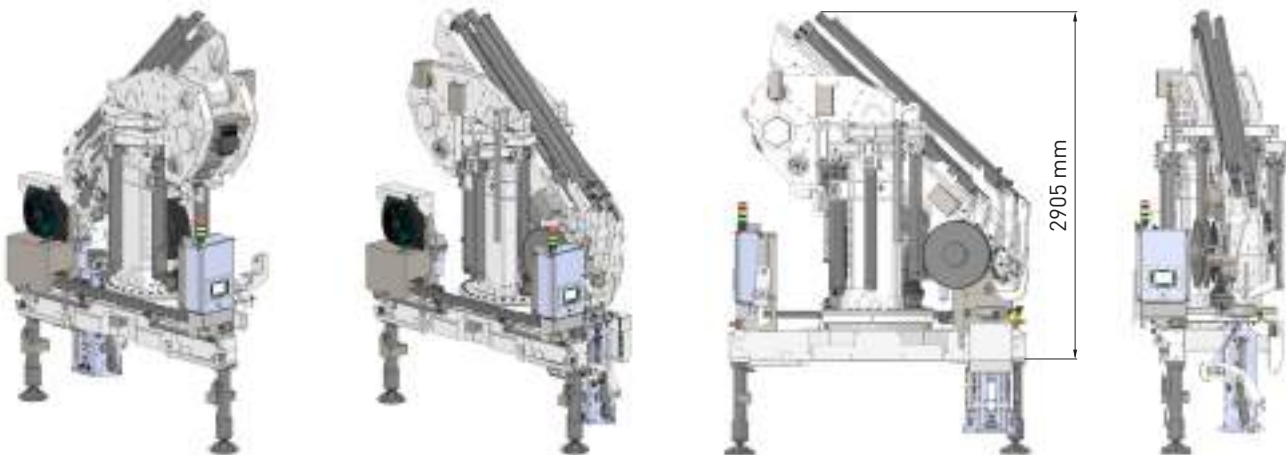


SWL 105-9



Parked on the left

Parked on the right



Weight 105-7

Weight 105-9

3'700 kg

3'950 kg

(without SPEED-GRIPPER)

(without SPEED-GRIPPER)

Speed-Waste-Lifter 95-5

The compact class

If you want to achieve great things with smaller devices, you need handy, efficient and ergonomic products that meet all requirements.

The SWL 95-5 stands for our medium-sized lifter. Everything points to a perfect device, compact, powerful, reliable and with all advantages. The SWL 95-5 has a reach of 4.5 metres and is used wherever above-ground or underground containers are located close to the roadside or side walk. This short distance to the containers offers an enormous advantage in automation - all paths are shorter and can be automated even faster and more precisely.

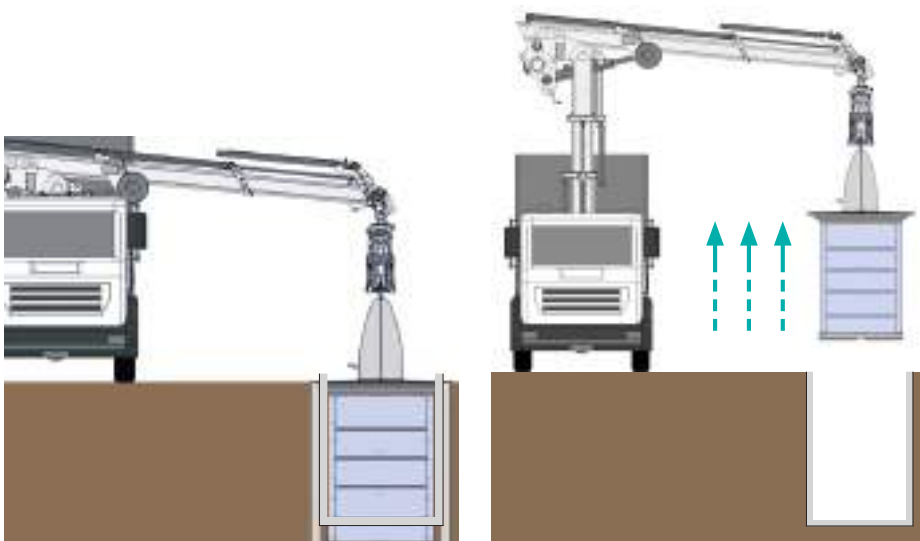
Do not exit vehicle

The system is only available in automatic mode. This means that the driver never leaves the cab. He operates all functions from the cab. In the standard design, all functions are possible on both sides of the vehicle, such as automatic recognition and gripping of the container as well as parking of the lifter.

A special feature is that the lifter has the parking position including the gripper above the chassis. The standard equipment also includes parking on both sides.

A considerable advantage when converting the vehicle: components such as the tank, air filter, batteries or exhaust never need to be moved.

The SWL can be mounted on both three- and four-axle vehicles.



One of its strengths is the vertical lift

The fact that the containers are lifted exactly vertically out of the pit is a major advantage, especially for underfloor systems. This prevents damage during lifting and insertion.

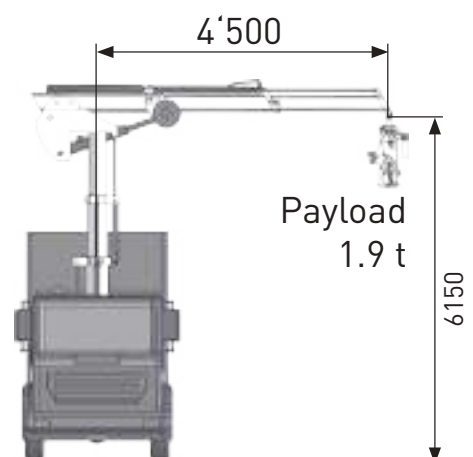


Success is based on experience.

We have several decades of experience.



SWL 95-5



Speed-Waste-Lifter 95-5

They lift up

The only one in its class that can automatically empty 6 m³ collection containers.
And that at a four metre filling height of the compactor container.

Rear unloading with standard loading crane

With rear loading, the container is moved to the unloading position with the boom extended.
This creates a large danger zone.



The way to maximum efficiency - every minute counts!

Handling your daily performance effortlessly requires a robust tool. You need automated technology that you can work with - even in difficult and narrow streets and spaces.

On the right you can see the processes from the vehicle driven into position to the final emptying of the container.

One of its strengths is the vertical lift

Especially for the underground systems it is a great advantage that the containers are lifted exactly vertically out of the storage pit. This prevents damage during lifting and inserting.

The concept is more safety, more productivity, more automation!

Keeping an eye on the risk

What can we do to make container emptying safer? Gripping the container on the left or right side and pulling it towards the vehicle, then lifting it into the front loading compactor. This results in a considerably smaller danger zone.

Reduced danger zone

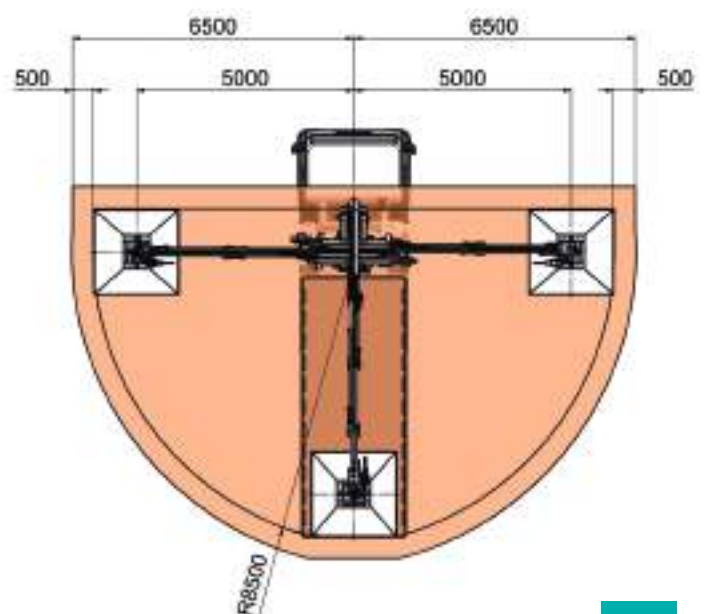
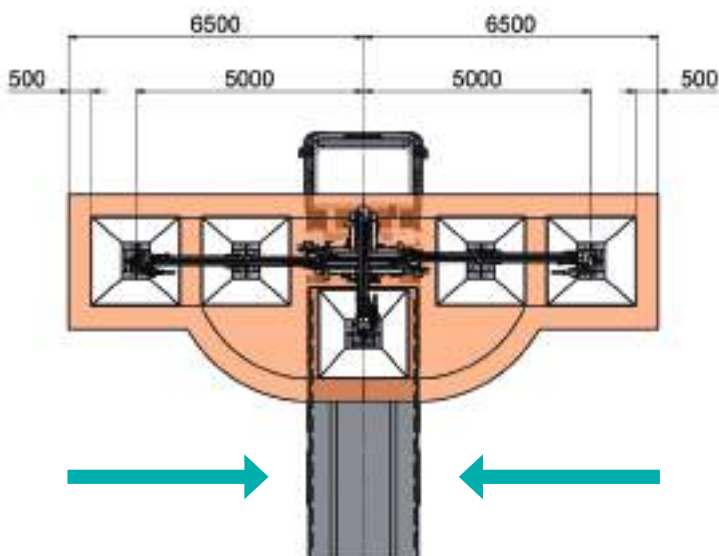
Front emptying with Speed-Waste-Lifter

(applies to models 105-7 and 95-5)

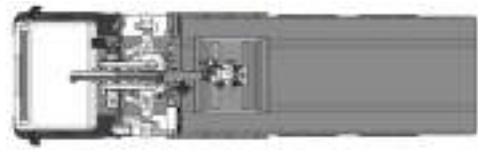
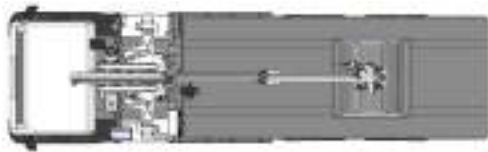
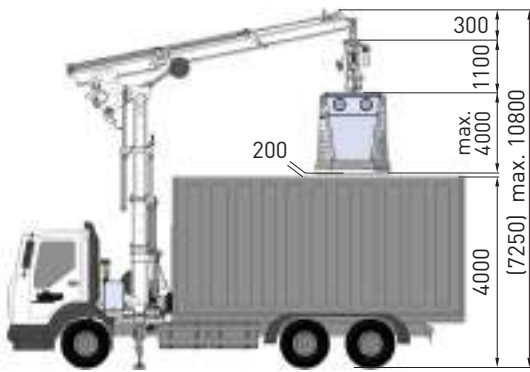
With front loading, the container is first moved towards the vehicle before it is turned over the emptying position. Thus, the movements are shorter and the hazardous zone is minimized.



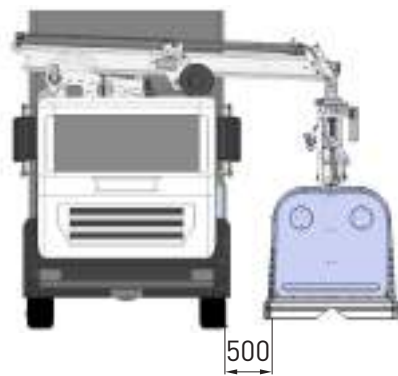
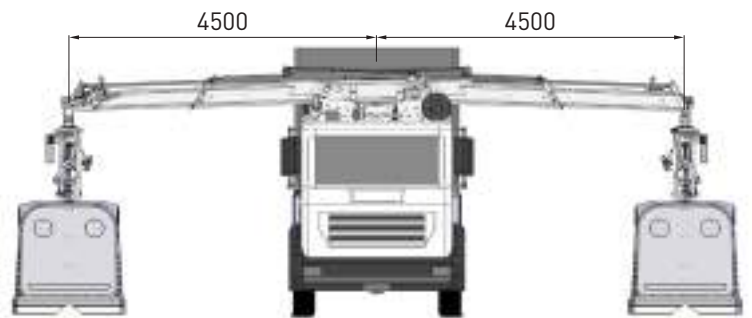
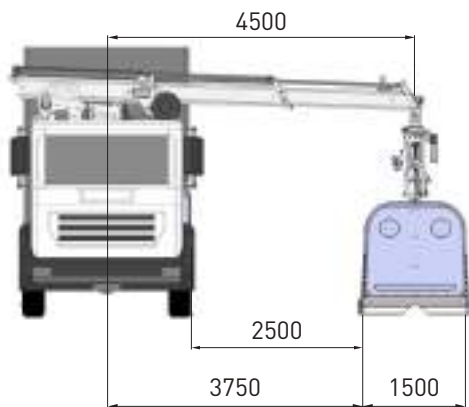
Raised vertically without any tilting.



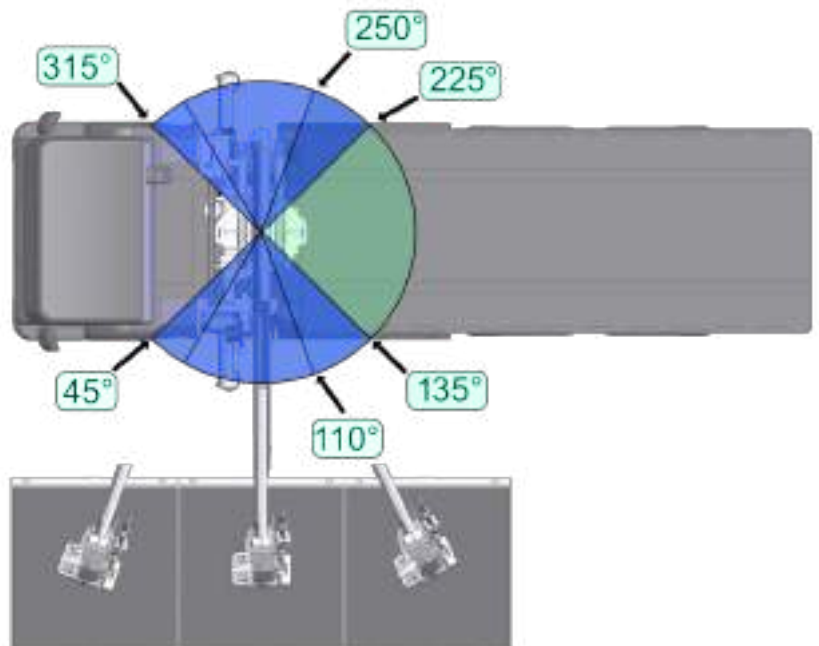
Technical data: SPEED-WASTE-LIFTER 95-5

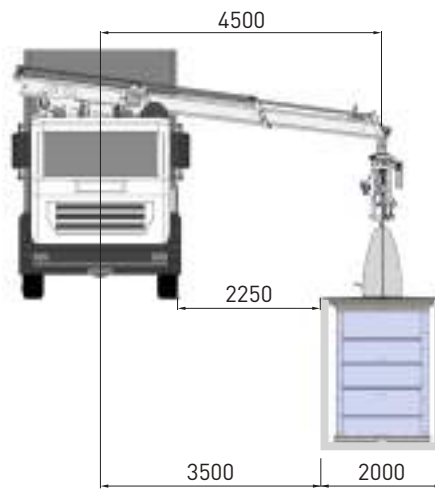
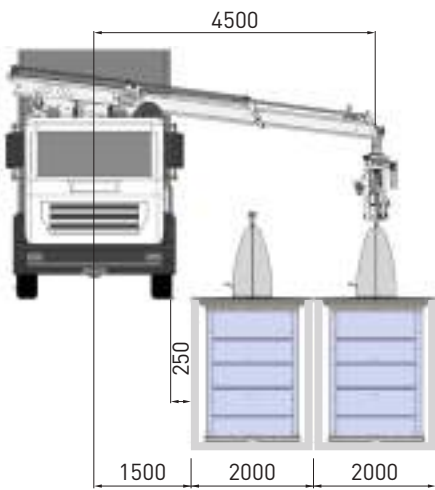
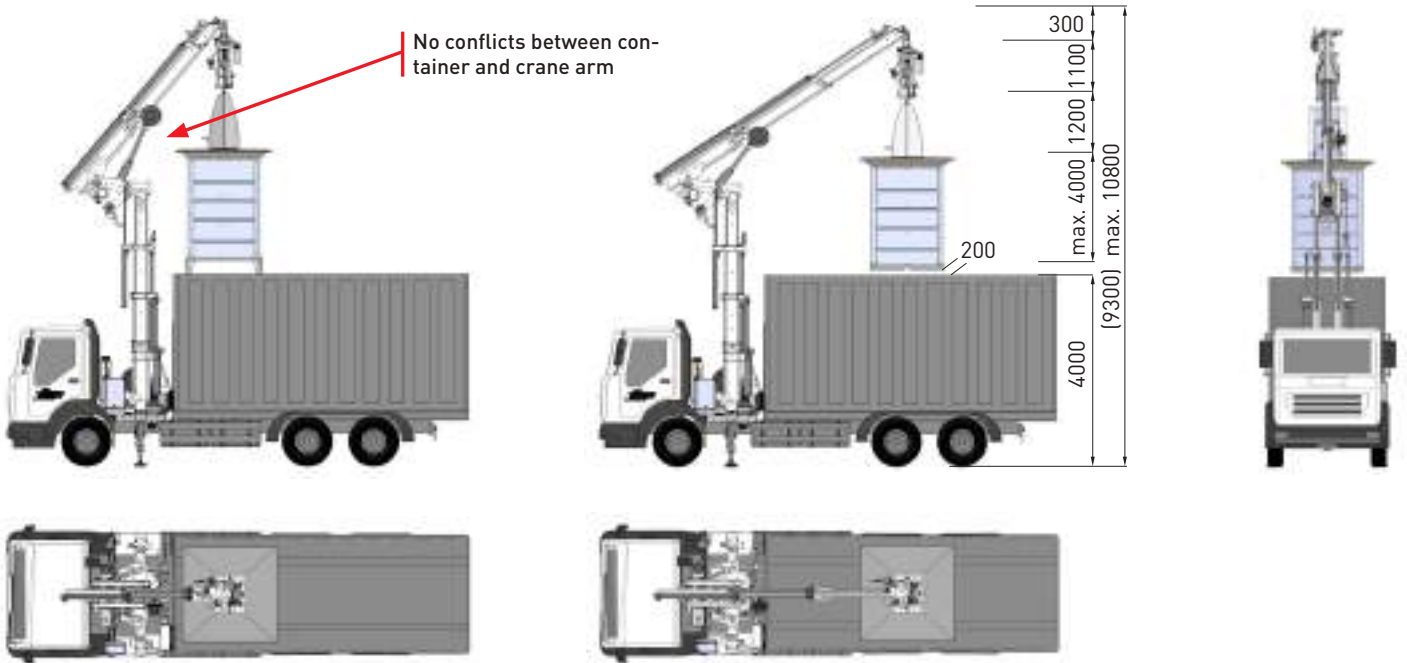


SWL 95-5



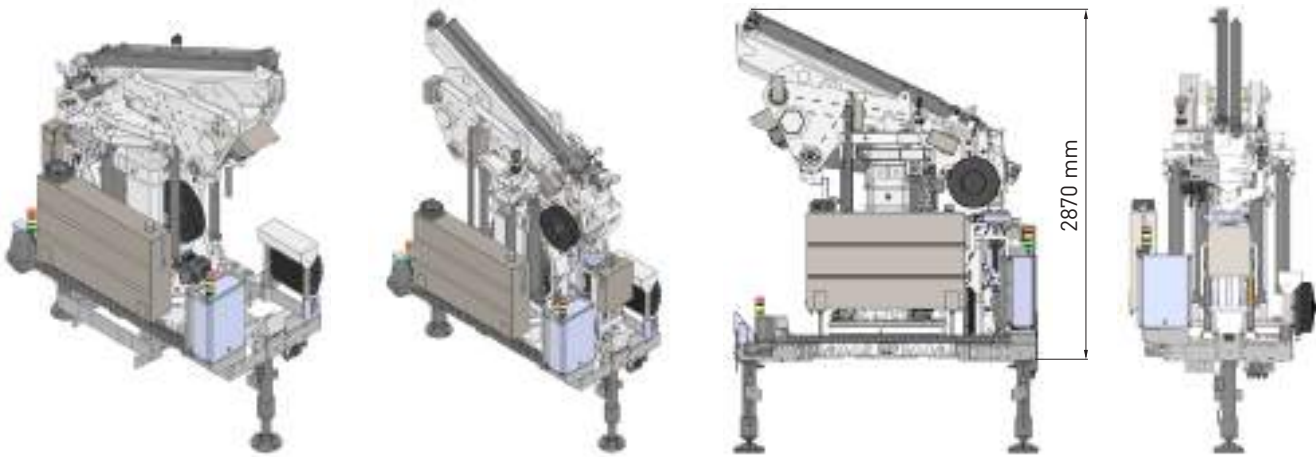
Application radius





Parked on the left

Parked on the right



Weight 95-5

3'000 kg

(without SPEED-GRIPPER)

Speed-Waste-Lifter 75-5

The compact class

Achieve great things with small appliances? Then rely on lightweight, efficient and ergonomic solutions - compact, manoeuvrable and powerful in use.

Our newest member

The SWL 75-5 stands for our compact crane - a device that impresses in every respect: compact, powerful, reliable and equipped with comprehensive functions. With a reach of 4.5 metres, the SWL 75-5 is ideal for applications where containers are positioned close to the roadside or pavement. The short distance to the containers offers a clear advantage in terms of automation, as distances are shorter and processes can be carried out faster and more precisely. The SWL 75-5 specialises in processing above-ground containers.

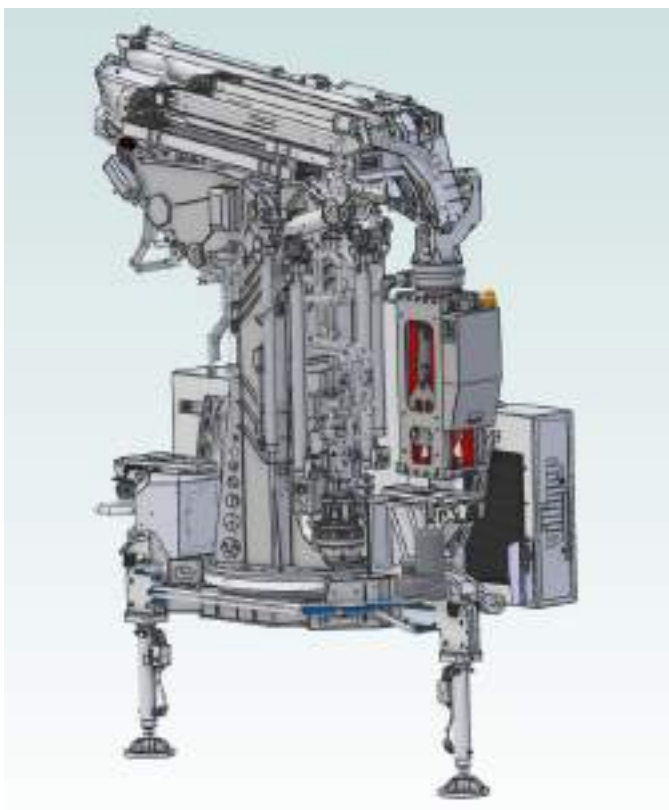


Compact means versatile

The system is only available in assisted mode. This means that the driver never gets out of the cab. All functions are operated from the cab. In the standard version, all functions are possible on both sides of the vehicle, such as assistance-controlled recognition and gripping of the container and parking of the lifter.

A particular strength of our lifter is the parking position with the Gripper pick-up device above the chassis - for an optimum overview and ease of operation. The standard equipment also enables parking on both sides, which significantly increases flexibility and efficiency in use.

A considerable advantage when converting the vehicle: components such as the tank, air filter, batteries or exhaust never need to be moved.



Speed-Lifter SWL 75-5

Dead weight	1'700 kg
Crane arm length	4.5 m
Payload	1'150 kg
Parking position	Double-sided
Pick-up system	Mushroom / Easy
Container type	Above ground

Lighter, faster, more comfortable

The new generation

The new Speed-Lifter 75-5 is designed to empty above-ground containers at a very high capacity per hour.

Consistently further developed

The waste disposal industry is changing. In order to meet the increasing demands in terms of more efficient performance, lower crane weight and higher payload, Villiger has continued to develop consistently.

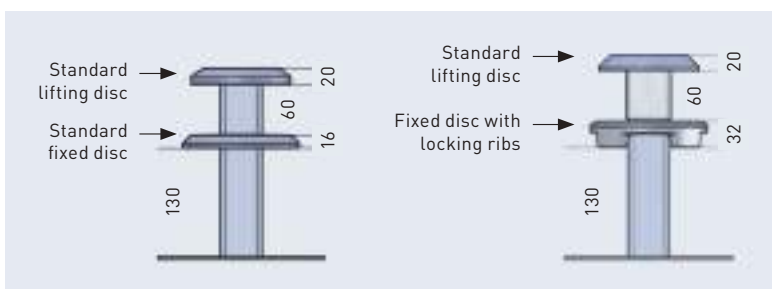
The new 2025 crane concept

The new Speed-Lifter 75-5 completely redefines the crane segment. Our development engineering team has redefined the crane segment from the ground up. The developments are based on more than 10 years of experience and work on the two crane models 105-7 and 95-5, resulting in a new crane concept with impressive and pioneering advantages. By taking into account key aspects such as lightness and durability, efficiency and aesthetic design, and above all outstanding profitability, we are entering a new era.

We pick up the containers with the mushroom pick-up system



Container emptying with mushroom pick-up system for both variants



Precise, even with the Easy pick-up system



We also handle
with Easy pick-up
system



Container emptying with
Easy pick-up system



Do not exit vehicle!



In many cities, the collection containers are located in narrow and busy one-way streets where it is not possible to get out. The assisted support takes less than 90 seconds!



Thanks to state-of-the-art camera and distance sensors, our compact 95-5 and 75-5 series vehicles can be precisely controlled directly from the driver's cab. This innovative technology significantly increases efficiency and cost-effectiveness by ensuring fast, safe and controlled processes - even in confined or complex situations. This is how we set new standards for convenience and productivity in container emptying.

Cabin interior



Get excellent support!

Interactive display

Our colour display is state-of-the-art and visualises the most important parameters for successful emptying. This ensures greater precision and more convenience.



Villiger pendulum press

Compact. Efficient. Sophisticated.

Our entry-level model impresses with intelligent technology, high functionality and a clear focus on economy. The lightweight design reduces the overall weight, lowers energy consumption and increases the payload - ideal for cost-conscious businesses.

The feed hopper with a volume of 7 m³, combined with a complete system with a capacity of 20 m³ or more, offers sufficient capacity for daily use. The special, conical design ensures optimum filling and prevents material residues

- unloading is therefore not only efficient, but also safe and controlled.

For maximum user-friendliness, the container lifts 50 degrees during unloading, while the lid opens to a generous 90 degrees - perfectly coordinated for smooth and fast operation, even in demanding applications.

This model is the perfect entry-level solution for anyone looking for efficiency, durability and a convincing price-performance ratio.



Intelligent Loading Assistant (ILA)

A world premiere: the autonomous and sustainable container emptying 'ILA': Intelligent Loading Assistant! Based on the speed waste lifter developed and produced in-house, Villiger has developed the corresponding solution for conventional crane emptying. Thanks to intelligent software, which is equivalent to the

technical features of a modern robot, as well as the integration of stereo cameras, waste containers are recognised and emptying is calculated - fully automated. The lorry drivers benefit from simple and convenient operation, with which the containers can be controlled at the touch of a button and without in-depth specialist knowledge.



Artificial intelligence as the answer to the shortage of skilled labour!

Thanks to Villiger's product innovation, the entire lifting, emptying and lowering process is fully controlled by artificial intelligence (AI). The lorry drivers only have to operate a confirmation lever on the remote control once the automatic mode has been selected. This lever is proportionally responsible for the speed and also acts as a so-called dead man's switch, which increases safety. If it is not actuated, the emptying process is stopped immediately; the emptying process only continues when it is actuated again. This advanced and safety-enhancing technology enables above-ground containers to be emptied within 90 seconds, or 120 seconds for underground systems.

In combination with the VC press container, this enables an extremely efficient disposal process. In summary, the working hours of lorry drivers are significantly reduced, which is ultimately a step in the right direction in order to deal with the current increasing shortage of skilled workers.



Stereo camera installed on both sides of lorry cab.



The corresponding container is selected via the selection screen using the touchscreen.

To make the hard work easier: [Test our new all-rounder!](#)

Speed-Compactor VC: The screw compactor

**The perfect combination: Speed-Waste-Lifter in combination with the Compactor VC:
An extremely powerful system!**

The Compactor VC is the latest addition to our product portfolio. The high compression of the material results in an enormously higher output per vehicle, which means fewer journeys. A waste disposal vehicle that we have designed and developed from scratch. This vehicle has been developed in close co-operation with waste disposal companies, drivers, cities and local authorities, who have the Speed-Waste-Lifter at heart. It is therefore precisely customised to your needs.



Monitor with function operation



You are in control!

On-board screen for camera in the hopper

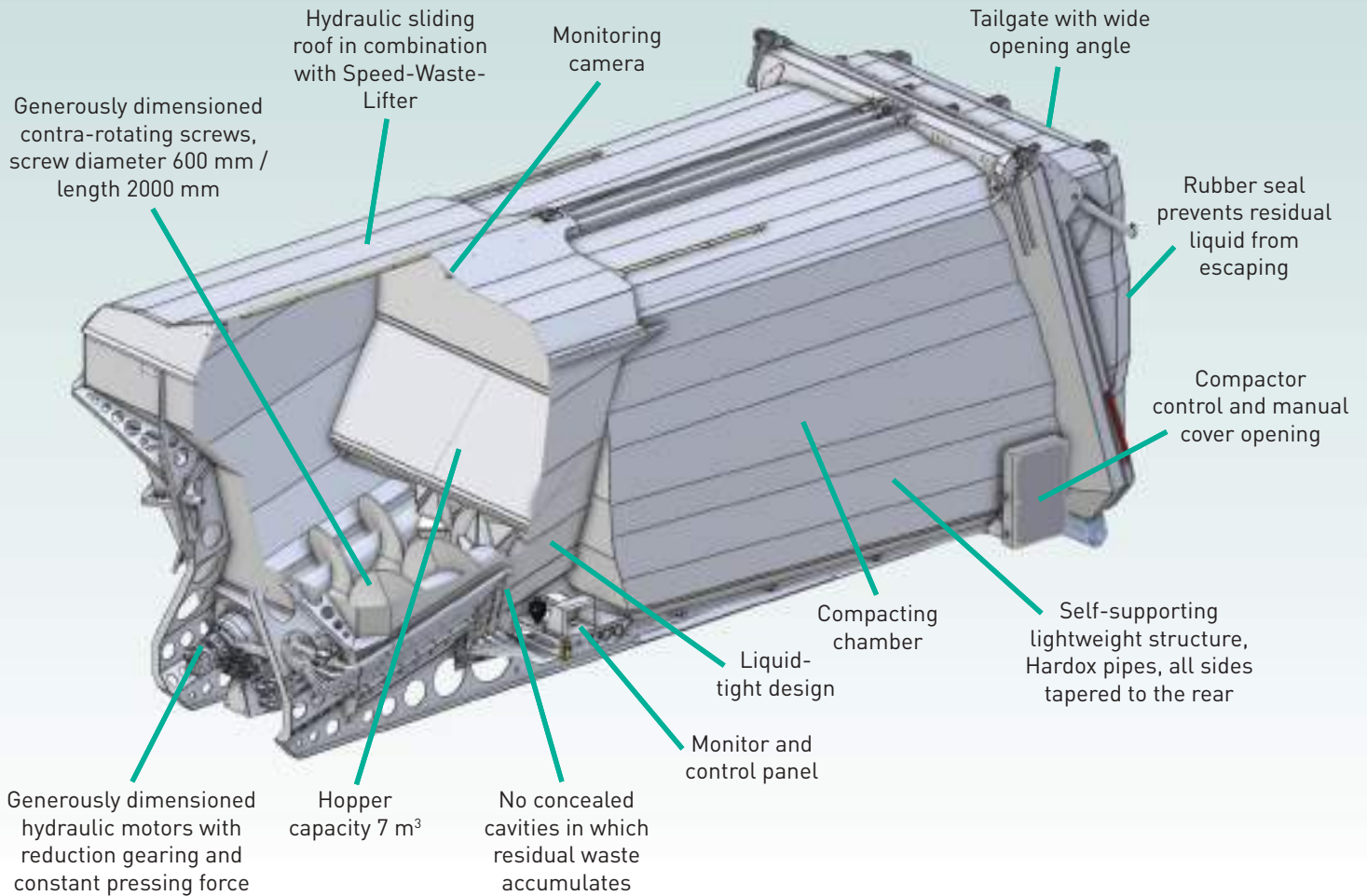
On-board hand control

Pressure nanometer



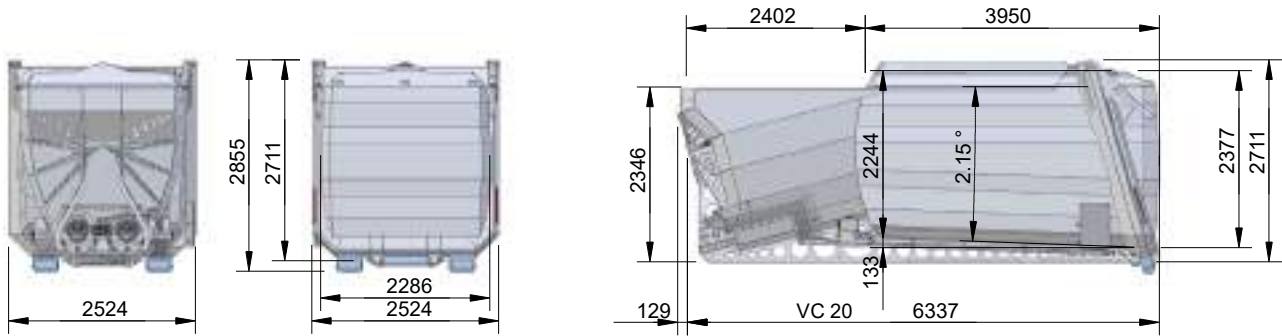
Speed Compactor

All our new Compactor VC products boast a modern design and an extremely lightweight structure combined with maximum pressing force for the greatest economy.

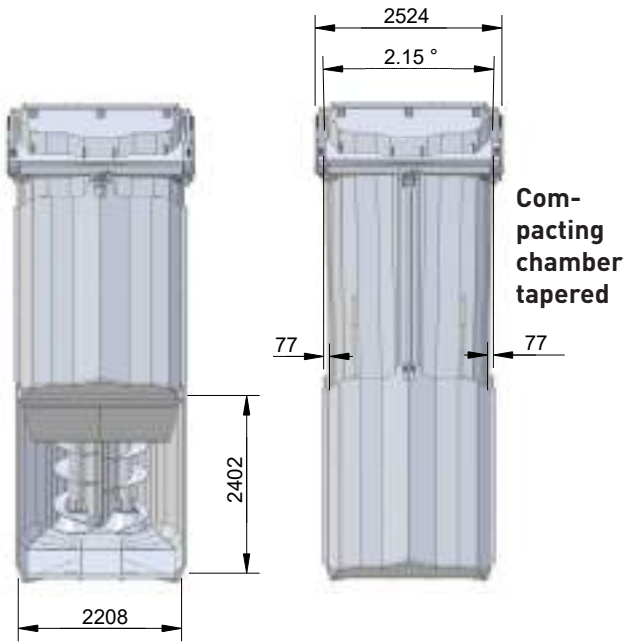
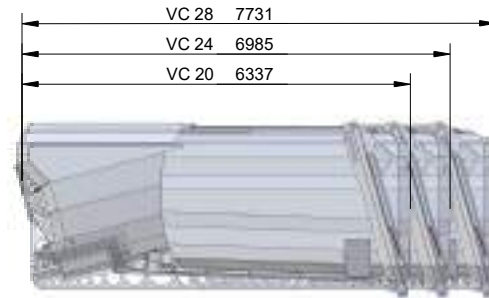


Other features of the twin-screw compactor

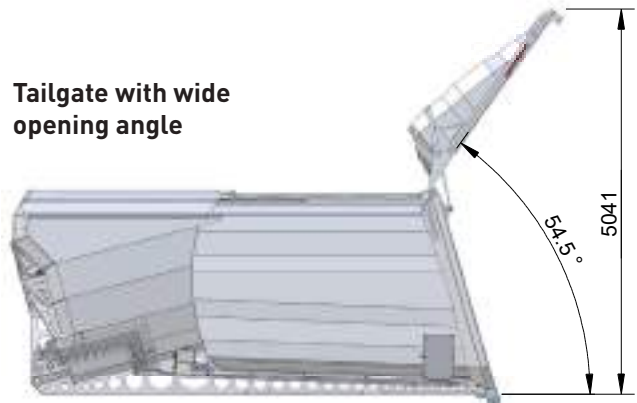
- Press screws contra-rotate
- Screws reverse automatically
- Constant pressing force
- No idle stroke, always compacts forwards
- Generously dimensioned hydraulic motors with reduction gearing
- Self-supporting lightweight structure
- Compacting chamber tapers to the rear
- Ultra-modern design
- Complete design is liquid-tight
- Sliding roof opens/closes automatically
- No concealed cavities in which waste builds up
- Generously dimensioned funnel with capacity of more than 7 m³
- Tailgate with extremely wide opening angle
- Tailgate with guaranteed leaktightness
- Compact design, max. truck height up to 4 metres
- Comes in various sizes (20/24/28 m³)
- Available as a roll-off or fixed body for tipping
- Completely sand-blasted and lacquered
- Extremely high material compaction



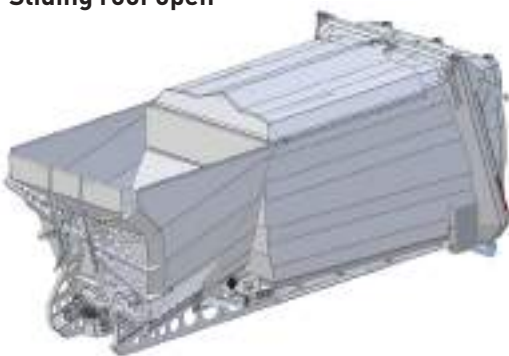
Compactor VC line



Tailgate with wide opening angle



Sliding roof open



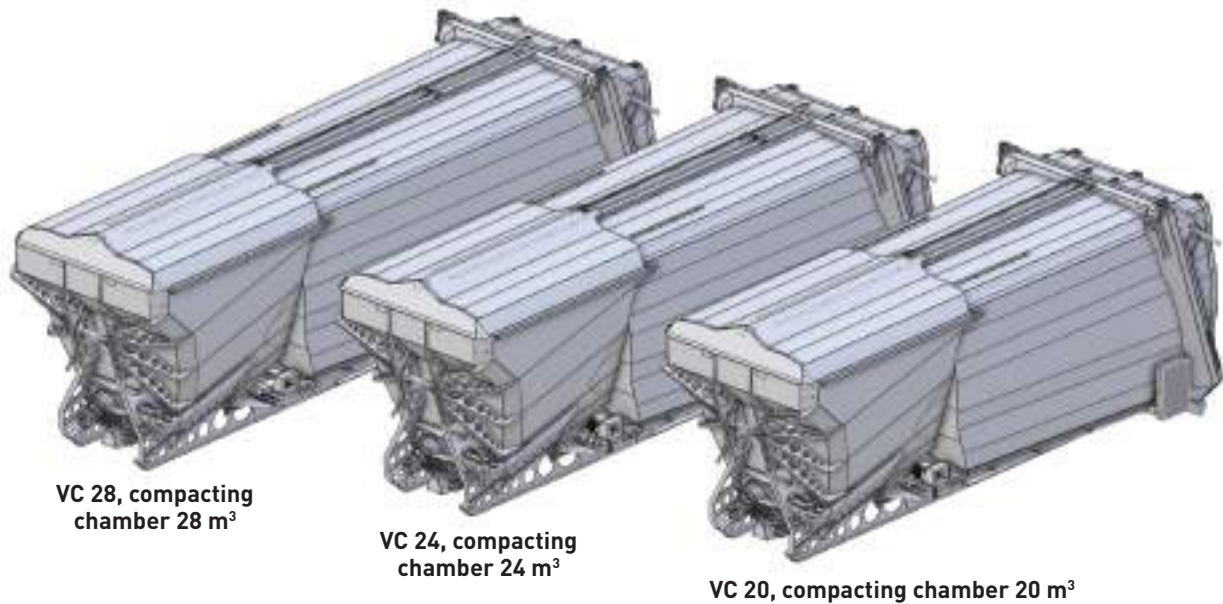
Sliding roof closed



Choose the right Compactor VC

Model	Compacting chamber content	Mobile hook	Fixed body for tipping	Standard 3 mm body weight	Lightweight 2.5 mm body weight
VC 20	20 m ³	Yes	Yes	3.9 t	3.6 t
VC 24	24 m ³	Yes	Yes	4.1 t	3.8 t
VC 28	28 m ³	Yes	Yes	4.5 t	-

Speed Compactor: VC line



The benefits to you

- Increase in capacity and productivity, as no equipment has to be exchanged
- The compactor is suitable for a wide range of materials, such as paper, cardboard, light packaging, PET bottles, tin cans, compostable waste and residual waste
- Rapid processing in order to compact the waste completely before the next collection container reaches the funnel
- High payload thanks to lightweight design
- Easier to clean because there are no concealed cavities
- VC 24 can also be used in combination with a conventional loading crane

Stronger, faster, done!

The impressive result of the combination of a high-quality lightweight steel structure and a twin-screw compactor is our ultimate, compact collecting press.

What VC 24 compaction achieves in practice

- **Light packaging:**
mixed plastic waste, 8.8 tons
- **Paper & cardboard:**
20% paper, 80% cardboard, 7.7 tons
- **Residual waste**
Household & commercial waste, up to 14 tons



Source: USB Bochum



Exceeds all expectations

Take advantage of the speed and reliability of the collecting press technology.

The compactor of our VC line is a true all-rounder, supremely suited for collecting all kinds of waste.



Compacting cardboard waste is no trouble at all.





Emptying a glass container.

Speed-Gripper

Safety and efficiency during emptying

The Villiger Speed-Gripper is a pickup attachment for mushroom-style systems. Equipped with a hydraulic multiport swivel and a rotation motor, safe and precise maneuvers are possible. Integrated is a patented clamping device and a hydraulic lifting device to open and close the container floor in a controlled manner. The complete emptying process is thus possible within three to five seconds.



Speed Gripper VP 28

Container emptying by means of roof crane with Speed-Gripper.



Crane with Speed-Gripper and connection device.



The MPA 20 manual mushroom pickup device is particularly suitable for fire brigades, maintenance depots and anyone who needs to lift, move or empty individual containers.



Faster, safer, Speed-Gripper

Made to match any requirements

A device with the best possible handling security, as the container is held by the clamp in every situation. Thanks to the patented clamping fixture, the container can always be guided and no twisting in the device is possible. Once the

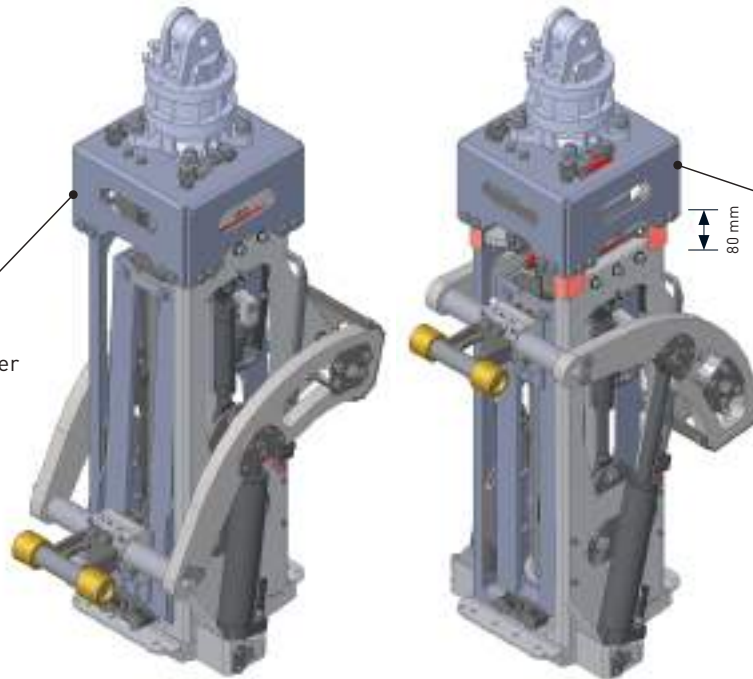
container is placed on the ground, only then does the clamping jaws release and the clamp can be unlocked. Afterwards the device can be uncoupled from the container.

Integrated valve control

Telescopic head below
Device sits on the container

Functions of the device:

- Mushroom bar liting / closing
- Clamping jaws / closing
- No twisting possible



Telescopic head above
Device hangs on the crane

Functions of the device:

- 360° rotatable
- Bottom opening / closing
- Clamping jaws are locked

Your advantages

- Extremely speedy emptying process within 3 - 5 seconds
- Maximized safety during the container emptying procedure
- The container is firmly clamped in the device, no twisting possible
- Automatic stroke limitation, max. 500 mm
- Low extraction height
- Telescopic suspension with changeover valve
- Patented locking technology, thereby the container is held securely at all times
- Built-in swing brake for steady movements
- Spring-based and adjustable clip clamping jaws
- Double clamping jaws for a pick up of all conventionally available container systems according to DIN EN 13071-3
- Mushroom bar / chain is supported from two sides
- Usage of standard mushroom discs
- Large insertion funnel for fast positioning



**Service
in new
dimensions**

Customer Service



Speed – on-site at any time

A service team and direct contact person guarantee our permanent availability, whether sales or technical advice. If you need us, we are fast and reliable. If required, our Villiger sales partners are also always available to provide a responsive, optimal solution.



Villiger-Remote Diagnostics Service

No downtime allowed

A number of Villiger products come with high built-in intelligence. The Speed-Waste-Lifter, lift system, electronic access and weighing system must all operate flawlessly without downtime. We ensure this via mobile radio and internet technology, which transfer data from the existing installation directly to the technician's computer. They can then make the correct diagnosis and take corrective actions from any location. You in turn save time and money!



We live service

Repair service with manufacturer competence – safe and precise

Ensure added value for your containers when you repair and overhaul the system.

**Villiger:
6 Years
full warranty.**



Automatic washing of an underground container in the mobile cleaning device.



Ecologically compatible detergent is used for all washing operations.

Villiger Container Cleaner

The professional from Villiger against dirt

Dissolves stubborn dirt, makes your containers and equipment shine and is cost-effective. The Villiger container cleaner is specially developed to remove dirt from both above- and under-ground containers.

Available in 20 liter canister.

Ask for a free sample.





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