

Compact concept:

Rolling, breaking, compacting.



Up to 5 TIMES MORE waste in a container.

Roll-Packer RP 7700 Jumbo Stationary for one container.

Benefit - stationary



Our strategy for an economic management of waste

The BERGMANN Roll-Packer – invented by us and always further developed:

The original BERGMANN Roll-Packer is an accessory unit for open containers (up to a length of 7.5m). For more than 30 years this technology sets benchmarks for durability, reliability, quality and maintainability.

Extreme durable and low-maintenance at the same time.

The Roll-Packer compacts paletts, wooden boxes, voluminous and bulky waste or recyclable materials of all kinds. During the compaction the container can be filled continuously. The Roll-Packer is safety-related certificated by TÜV and GS.

More capacity

for open containers!

Nothing is more expensive than transporting air. In case of uncompressed loading unnecessary hollows come up. As a consequence not only the containers but also the costs overflow. The use of a Roll-Packer works against it effectively.



The BERGMANN Roll-Packer RP 7700 for the stationary use at an open container.

Operating places

- household waste recycling centres
- industrial firms of all branches
- central markets
- central warehouses
- waste sorting plants
- waste-transfer stations
- recycling companies



A smashing success:

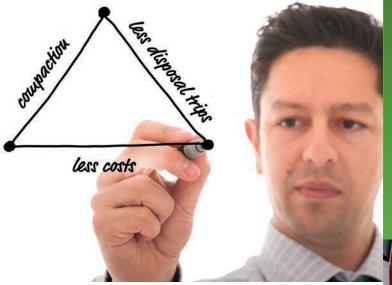
Reduce your disposal costs!



Eliminate up to 4 OUT Of 5 disposal trips.

Roll-Packer RPM 7700 Mobile Jumbo for several containers at different places at one location.

Benefit - being mobile



Continuous compaction leads to financial freedoms!

BERGMANN Roll-Packer pay off:

In case of the compaction of residual waste 3 out of 5 disposal trips can be eliminated. If wooden boxes or bulky cardboard will be compacted the saving is even higher because 4 out of 5 disposal trips can be saved. These information are based on customer indications.

Starting situation:

Compaction of paletts and wooden boxes in an open container (36m³), bulk of wooden waste 5 to/week respectively 260 to/year, fuel consumption truck 35 litre/100 km, fuel price 1,52 €/litre, distance to the disposal site 30 km (= 60 km per trip), transport duration 1,43 h (average speed of approx. 42 km/h), costs per transport hour 50,00 € (= 71,50 €/trip).

How much costs can you save with a BERGMANN Roll-Packer in one year and at one container place?

	without RP	with RP	saving
filling weight	2,5 t	10,0 t	
trips per year	104 trips	26 trips	
costs at 71,50 €/trip	7.436 €	1.859 €	5.577€
fuel consumption per year	2.184 l	546 l	
fuel costs at 1,52 €/l	3.320 €	830 €	2.490€
saving in total			8.067 €



The BERGMANN Roll-Packer RPM 7700 for the mobile use at different places of one location.

The Mobile Jumbo is strong, flexible and furthermore equipped with a container moving device.

4,4 tons CO₂ can be eliminated!

In this example you reduce the CO₂ emissions by around 4,4 tons solely with one Roll-Packer at one container. For the same effect you have to abandon your car for more than 19 months!

(Car with diesel engine, fuel consumption 8,5 litre/100 km and 12.000 km/year)



Efficiency on a grand scale:

Here it gets straight down to business!



Savings potential x quantity of containers!

Roll-Packer RPV 7700 Traversing System for various parallel installed containers.

Benefit - multiple

"Waiting"-time? Not with us!

BERGMANN Roll-Packer are robust and low-maintenance – particularly suitable for continuous operation. They are equiped with a long life hydraulic drive. Highest quality- and production standards ensure that the "spiked"-drum rolls for a long time and reliably!

Quite simple to have more pull.

The operation of the BERGMANN Roll-Packer is very easy. After a short training everybody can operate the Roll-Packer easily and safely.

Grand effect without big circumstances.

In order to use a BERGMANN Roll-Packer no huge physical alterations are necessary. The BERGMANN Roll-Packer integrate themselves fexibly into existing discharge systems and make them more efficient right away.



Made in Germany invented by Bergmann

That, what has made the term "Made in Germany" that strong, will be animated every day over here. Based on new ideas we are developing well-engineered technical solutions. We rely on the best materials and magnificent processing. We are producing efficiently and simultaneously at the highest level.

We can prove it and the users can experience it – every day.

For every use the individual best solution!



The BERGMANN RPV 7700 Traversing System for several parallel installed containers at one location.

Therewith you will multiply the capacity of the containers one after the other. That is efficiency!



Concentrated power - strong types: The BERGMANN Roll-Packer RP 7700 Jumbo **RPV 7700** stationary **Traversing System** Types of application stationary stationary for one container for several parallel installed containers in series Description Stationary device for each one open For multiple containers arranged in a container. A compaction drum with row. Compaction system that moves by hydraulic selfpropulsion moves inside means of a rail system. The compaction the container by means of a cranked unit is moved from one container to arm - thereby gripping, shredding and another electrically by means of a geacompacting the material. red motor and a chain pulley system. **Types of waste** All types of voluminous and bulky waste plastics, bulky household items, residual Recycling depots, waste collection centres, wholesalers, Operating places Electro-hydraulic: Electro-hydraulic: Drive 5,5 KW/380-415 V 5,5 KW/380-415 V Equipment Variable adjustable rolling time (compaction time) and rolling length, automatic or the operating mode on the control panel with "forward/reverse" for the manual co-reliable continuous operation, working hour counter, branded hydraulic pump, autoprotection Special equipment* Extension for multiple containers and Automatic full signal, remote control for an additional compaction unit Required space

length: 4900 mm

approx. 3200 kg

width: 6444 mm length: 5098 mm

approx. 4200 kg

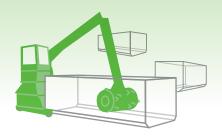
height: 2700 mm (optional 3100 mm)

(without container)

net weight

container size

^{*} additional equipment options and special solutions are available upon request



RPM 7700 Mobile Iumbo

for several containers at any places of one location

Self-propelled machine driven by a diesel engine. The engine is used both for the independent movement of the machine and for the compaction operation. Optionally, it is possible to a hydraulic transport hook.

e e.g. cardboard, paper, foil, green waste, waste, wooden boxes, pallets, light metals

ndustrial plants

Diesel engine: 4 stroke, 3-cylinder, 25,5 KW

manual operation, display that shows ntrol of the rolling length, oil cooler for timer, oil level monitoring, overload

Container moving device for hook weights till 10 tons and many more such as radio and video

length: 3750 mm

approx. 7000 kg

height: 2700 mm (optional 3100 mm)

RPT 7000

Trans-Pack Flexible

flexible

for several containers on areal far off locations, also stationary on a ramp

The compaction unit can be transported by means of a separate roll-on/roll-off platform and operated from a truck, a trailer or a ramp. The unit is driven via the truck hydraulics or via the optionally integrated and independently operating diesel generator set.

Alternating collection points

Via truck hydraulics or optional via diesel generator set

Manual operation, display that shows the operating mode on the control panel with "forward/reverse" for the manual control of the rolling length, oil cooler for reliable continuous operation, working hour counter, branded hydraulic pump, oil level monitoring, overload

Diesel generator set for truck-independent operation

without truck/trailer: width: 2500 mm length: 5723 mm height: 6100 mm

approx. 6000 kg

height: 2700 mm, depending on

We make every special equipment possible!



Ready for collection



Transport RP 7700 Jumbo



Transport RPM 7700 Mobile Jumbo



Transport RPV 7700 Traversing System for 10 container places

Stationary, mobile, flexible:

Unique in series!



100 % quality = 1000 possibilities.

We are the "original"

- act of honour!

Good ideas establish themselves on the market. Therefore it can be seen as a positive sign that our ideas and inventions are gladly "taken up" by others. As a pioneer with 40 years experience we know that with regard to functionality, quality and customer friendliness nobody can show us how to do it or replicate.

We listen and think ahead

We always have an open ear.
From the advice to the customer service. Many
BERGMANN-inventions are the result of an intense dialogue between our experienced technicians and constructors and our customers. We find solutions for today's problems and establish new possibilities for the future as an initiator.

You can rely on us

- in any respect

A widely branched service network with friendly, experienced technicians and 15 years spare part availability are the basis for the professional BERGMANN customer service.

Quickly at your side whenever you need us.

It makes us proud to be the mastermind!







Internationally recognised

"Maximum compaction with an economic attractive investment for years of use": That is a concept, which also finds international recognition and many satisfied users.



Roto-Compactors



Roll- Packer



Mobile-Pack-Bins



Alpha-Pack-Bins

This is significant for all BERGMANN machines:
They are market-leaders in view of compaction and economic efficiency. They can be filled continuously.
It is easy to empty them. They are extremely low maintenance.



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