

# BERGMANN ROLL-PACKER RP 7700-E

NEW! WITH  
ELECTRIC DRIVE



EXTREMELY  
**COMPACT.**  
EXTREMELY  
**ECONOMICAL.**  
EXTREMELY  
**GREEN.**

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 **BERGMANN**  
Machines  
for Waste Management

# EXTREMELY COMPACT. EXTREMELY ECONOMICAL. EXTREMELY GREEN.



## ELECTRICAL

› **EXTREMELY COMPACT.**

Saves up to 4 out of 5 disposal trips at recycling centers, at recycling companies and wholesale markets.

› **EXTREMELY ECONOMICAL.**

Up to 50% less energy costs compared to conventional technology. Reliable in continuous use with drastically reduced maintenance costs.

› **EXTREMELY GREEN.**

CO<sub>2</sub>-saving and quiet.

› **BERGMANN  
E-ROLL-PACKER.**

The future of waste disposal.

# BERGMANN

## E-ROLL-PACKER

### RP 7700-E

#### THE FUTURE OF WASTE DISPOSAL. NOW 100% ELECTRIC.

For over 30 years, BERGMANN Roll-Packers have been the solution when it comes to compacting large, bulky waste in open containers. Among other things, this minimizes the number of disposal trips. However, in order to work even more efficiently and to reduce all other costs, such as maintenance or repair costs, the classic Roll-Packer has now been equipped with an electric drive. As a result, the machine not only works very quietly and with low emissions, but also consumes only half of the usual amount of electricity.

Compaction in  
open standard  
containers



<b>DESCRIPTION</b>	Stationary compactor for one open container up to 7 meters in length and a height of at least 2500 mm. A compaction roller with its own electric drive is guided into the container via an articulated mast - it grabs, tears and compacts the waste material.
<b>APPLICATIONS</b>	Recycling centers   Municipalities   Stores   Industrial companies
<b>TYPES OF WASTE</b>	Cardboard   Paper   Foil   Green waste   Plastics   Bulky waste   Wooden boxes   Pallets of light scrap and much more
<b>ENGINE/POWER</b>	4 kW/400 V/50 Hz/3 Phases + N
<b>FUSE</b>	3~25A
<b>EQUIPMENT</b>	Hard steel drum as standard, auto timer, adjustment of the drum from the control panel, safety grids, adjustable guide rail for container
<b>SPECIAL ACCESSORIES</b>	Cleaning device for drum, central lubrication, automatic lifting of drum
<b>DIMENSIONS</b>	Width approx. 3000 mm   Length approx. 5300 mm   Height approx. 3100 mm Location information: required height clearance approx. 6600 mm, optionally 7050 mm, required length with container approx. 1450 mm + container length
<b>WEIGHT</b>	approx. 3600 kg
<b>APPROVED</b>	CE

# THE FUTURE IN DETAIL.



## 03\_ **ECONOMICAL & QUIET.**

The integrated electric motor in the compaction drum ensures even more efficient compaction with only 50% electricity costs compared to conventional drive technologies. In addition, the machine operates quietly and reduces CO<sub>2</sub> emissions.

## \_03 **RELIABLE.**

Fewer wearing parts such as valves, pumps, etc. due to innovative electric drive. This reduces maintenance costs enormously. In addition, the electrical direct drive can achieve a very high drive torque.

## 02\_ **FOR SURE.**

The safety guard with safety limit switch enables the machine to detect whether a container is inserted. This increases the safety at work.

## \_04 **USER-FRIENDLY.**

All that is needed on site for installation is a 400 V power connection and a roll-off container with a minimum height of 2500 mm. Once installed, the E-Roll-Packer is easy to operate.

## 01\_ **ROBUST.**

Special steel construction, which absorbs the highest torsional moments and thereby protects joints and construction.



01



02



03



04





**OUR AMBITION:  
WASTE COMPACTION  
WITH MAXIMUM  
EFFICIENCY.**

Heinz Bergmann



**Heinz Bergmann OHG**

Von-Arenberg-Str. 7 | 49762 Lathen | Germany  
T +49 (0)5933 955-0 | [info@bergmann-online.com](mailto:info@bergmann-online.com)

**BERGMANN-ONLINE.COM**

# WE ARE BERGMANN.

## › TECHNOLOGY LEADER

As a pioneer in waste management, we develop highly efficient machines for waste compaction. Always in focus: functionality, quality and safety.

## › COST REDUCERS

When rubbish and waste become not only a problem, but also a cost factor, our machines are the first choice.

## › PROBLEM SOLVER

We are in intensive dialogue with our customers and find practical solutions for their current requirements.

## › SERVICE PARTNER

We guarantee spare parts availability for 15 years and have an extensive service network of experienced technicians.

**WE ARE BERGMANN. SINCE 1970.**