VERTECH

BERGMANN MACHINES

ROLLPACKER RPV7700

PRODUCT SPECIFICATIONS

The RPV7700 Roll Packer is built for large sites needing multi-bin compaction. Operating on a rail system, it can be configured with up to 10 bins.

Standard setups typically use two bins for waste such as cardboard and pallets while larger setups suit bigger recycling and waste transfer facilities.

Features

- Rail traverse system for compaction in several open containers in a row for continuous filling.
- Compaction directly in open containers to a length of 7m.
- Removal weights of up to 10 tons of compacted pallets in a 35m³ container.
- High compaction ratio of 3:1 optimising transport payloads.
- Suitable for a range of waste material
- Easy & safe to operate.
- Robust design & build - engineered for long life and optimum performance.
- Hydraulic drum lift.
- Automatic or manual operation.
- Also available is the Electric model which reduces energy consumption by 50% in comparison to the hydraulic version.

Options

- Special-purpose compaction head
- Central lubrication system
- Remote control
- Extension set for additional containers
- Extended Height and length clearance for larger containers
- Special hydraulic unit for increase of rolling speed

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DIMENSIONS	RP7700VS	RP7700VS-E
Width	3100 mm	
Width (two containers)	6969 mm	
Length	4900 mm	
Rolling Length	6600 mm	
Height (roller raised) max	6746 mm	
Drum width	1800 mm	
Drum weight	1800 kg	
Net Weight	3.2 T	
PERFORMANCE		
Power	Electro-Hydraulic 380-415 V, 3 Phase	Electric 300-400 V, 3 Phase
Motor	5.5 kW / 50 Hz	4 kW / 50 Hz
Drum Speed	7 rpm	
CAPACITY		
Compaction Ratio*	4:1 - 7:1	
Container Capacity	8 - 10 tonnes	
Max Container Size	length: approx. 7000 mm height: 2700 mm (optional 3100 mm)	

**Dependent on material*

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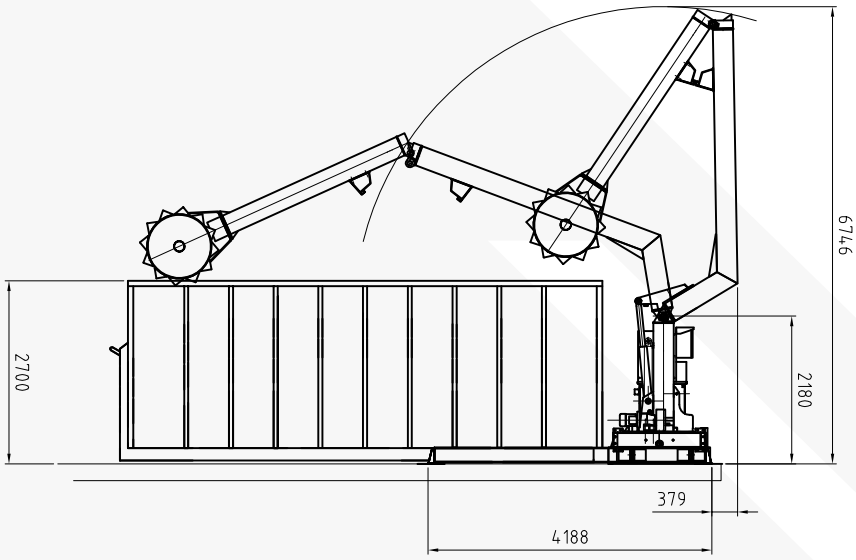
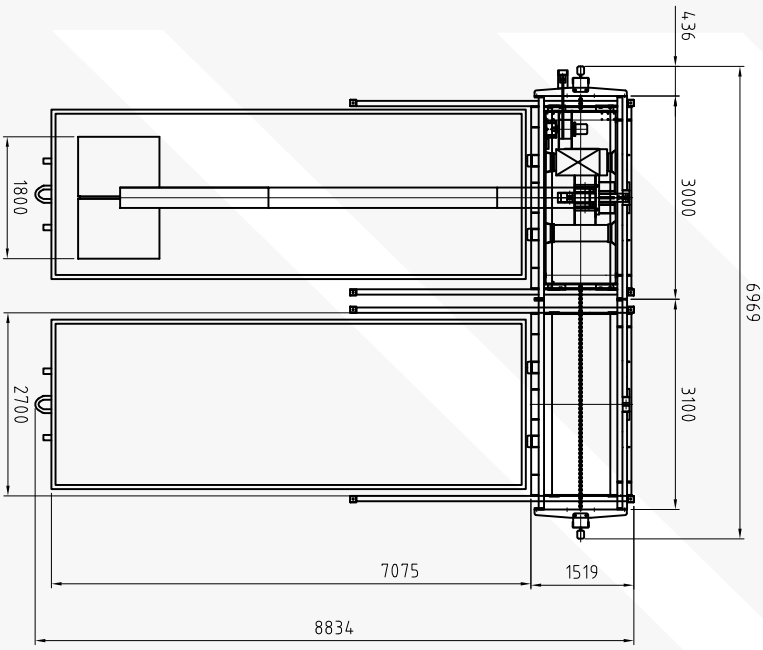
PRODUCT SCHEMATICS

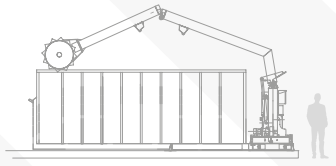




Compaction Ratio
Up to 7:1

Motor
5.5 kW / 4 kW
3 Phase

Waste Types
General,
Wood, Pallets,
Hard Plastics,
Heavy Cardboard



Size Comparison