BERGMANN ALPHA-PACK-BIN APB 1620

CLEAN PERFORMANCE.

EFFICIENT COMPACTION. EXTREMELY CLEAN.

> BERGMA Machines for Waste Management

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EXPERIENCE IN EACH DETAIL. BERGMANN APB 1620

- **> EXTREMELY EFFICIENT.** Achieves the highest compaction results with paper, cardboard and foil. Reduces disposal costs by up to 75%.
- **> EXTREMELY CLEAN.**

Manual cleaning behind or under the piston is no longer necessary thanks to the selfcleaning throw-over piston.

> EXTREMELY SAFE.

Standard ratchet extension and conical design ensure safe emptying even under high pressure.

- **> EXTREMELY COMFORTABLE.** For service and maintenance work thanks to the pull-out hydraulic unit.
- > BERGMANN ALPHA-PACK-BIN APB 1620. For dry recyclables and waste.

BERGMANN ALPHA-PACK-BIN APB 1620

BERGMANN'S CLASSIC. NOW FIT FOR THE FUTURE.

For more than 40 years, BERGMANN Alpha-Pack-Bins have been the solution when it comes to the highest possible compaction of dry waste such as cardboard. In this way, among other things, disposal costs can be reduced by up to 75 percent. However, in order to increase efficiency even further and to reduce all other costs such as maintenance or repair costs, we have made some improvements to the container. The APB 1620 therefore not only impresses with its modern design, but also with the extreme longevity of stressed components.

Also available with a integrated lift-tipping device for emptying containers (80 – 1100 litres).

DESCRIPTION	Mobile press container with self-cleaning system that compactes recyclable materials and waste
APPLICATIONS	Supermarkets Trade Industry Printing houses
TYPES OF WASTE	Paper Cardboard Foil Dry recyclables and other waste
ENGINE/POWER	5.5 kW 32A CEE plug 400 V, 50 Hz, clockwise rotating
FUSE	25 A on site
STROKE CAPACITY	2.0 m ³
USEFUL VOLUME	14 m³ to 23 m³
EQUIPMENT	Front hook foldable and height adjustable to 1450 mm or 1570 mm, oil tray below the hydraulic unit, low oil switch, operating hours counter, lockable main switch, stable triple locking of the unloading door, hook at rear for shunting, etc.
SPECIAL Accessories	Integrated lift-tipping device, hopper structure, cover hinged at the rear, two-part cover, lift-tipping-device with load cell, stepless full registration, GSM module with maintenance, portal for location and management of the containers, etc.
DIMENSIONS	Width approx. 2500 mm Height approx. 2580 mm (special height 2060 mm possible) Length approx. 5300 mm to approx. 7000 mm
WEIGHT	Depending on the useful volume and accessories, approx. 4500 kg to approx. 5200 kg
APPROVED	CE

Subject to technical changes.

CLEAN PERFORMANCE.

GENTLE.

The container can be easily manoeuvered thanks to the hooks on both sides, while the plastic rollers are gentle on the floor compared to the conventional metal rollers.

UNIQUE.

Thanks to the throw-over piston with self-cleaning effect, the machine remains fillable and clean at all times. No additional cleaning work and costs are incurred.

ROBUST. Due to the special design, the container

can be emptied easily.

01_ _ **POWERFUL.**

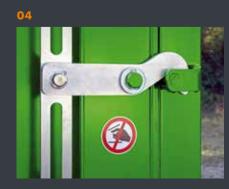
Unlike the crossed piston guide, the linear piston guide presses with 100% direct power transmission for best compaction results.

switch.













DURABLE.

All locks and fittings are galvanised for weather resistance.

SAFE.

The integrated ratchet extension enables easy and safe emptying.

MAINTENANCE-FRIENDLY.

The central unit for electronics and hydraulics can be easily pulled out and is therefore always accessible. The same applies to the main and motor protection







Heinz Bergmann





Heinz Bergmann OHG

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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.