

DENIOS.

Bulk material container SG Shaving container SB



USER MANUAL

183346_BA_EN_002 Schüttgut- und Spänebehälter

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1. General instructions

No changes, extensions or modifications may be made to the product without the manufacturer's authorisation. No liability is accepted for changes made without the manufacturer's authorisation and in such cases the warranty will cease to be valid.

National directives and safety regulations must be complied with.

2. Safety instructions

Any person working with the product is required to have familiarised him/herself with the contents of the user manual.

Before each use of the product, it should be checked to ensure it functions correctly. Should any defects appear, it must not be used.



The notices in the accident prevention regulations for BGV D27 "industrial trucks" must be observed and complied with.



Only use for the intended purpose.



Take great care when moving over slopes and uneven ground.



Do not walk under suspended loads!



The specified load capacity must not be exceeded.

3. Application and intended use

- The hinged-bottom container can be used to collect, transport, store and dispose of waste, bulk goods or shavings.

4. Technical Description

The hinged-bottom container is constructed as follows:

- Robust steel construction, containers can be stacked several units high.
- Bottom flap with large opening angle to ensure full emptying.
- The bottom flap is opened using a pull cable from the forklift seat.
- Shavings container SB has an additional integrated reservoir in the floor area to collect any liquid residues. A ball valve is used to empty this reservoir.

5. Technical data

Model	Item No.	Capacity (m³)	Load capacity (kg)	Colour
Bulk material container SG 50	163-424	0.5	500	blue
Bulk material container SG 75	164-784	0.75	750	
Bulk material container SG 100	164-787	1.0	1000	
Shaving container SB 50	164-887	0.5	500	red
Shaving container SB 75	164-888	0.75	750	
Shaving container SB 100	164-889	1.0	1000	

6. Operation

Filling the container



**Ensure the container is filled evenly.
Do not exceed the maximum filling weight and filling height.**

Loading

- Approach the container with the forklift. The locking mechanism must be on the side away from the forklift.
- Advance the forklift so that the forks are fully inserted into the forklift pockets. The clamping bracket automatically locks the container onto the forklift forks.
- Fasten the pull cable to the driver's cab.
- Slowly lift the hinged-bottom container.

Moving

Transport the tipping container as close to the floor as possible.



The driving speed of the forklift must be adapted to suit the floor conditions, in order to prevent the contents from falling out.

Avoid sudden braking during transport.

Emptying

- Drive the hinged-bottom container over the skip.
- Open the bottom flap using the pull cable.
- The container empties. Lift the container up again and move backwards.
- When setting the container back on the floor or the edge of the skip, the flap closes by itself.

7. Maintenance and repair

The hinged-bottom container must be regularly checked for correct operation and any damage.

The locking mechanism of the bottom flap should be lubricated with a standard grease at regular intervals.

When replacing parts use only original replacement parts from the manufacturer!

8. Statement concerning Machinery Directive 2006/42/EC

Equipment such as the attachment described here is not viewed as load lifting equipment and therefore falls outside of the scope of application of the machinery directive. For this reason no CE marking is given in respect of this directive.

This classification is based on the EU Commission agreement with the Machinery Working Group (Document WG-2005.46rev3).

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