

A.B.S.

Silos and
conveying
systems

... with more than 25 years of experience
and over 45,000 flexible silos sold



Silos
Containers

Discharge aids
Plant construction

... flexible solutions for plastics

www.abs-silos.de

< ... A.B.S. Flex-Silo systems >

Flex-Silos provide maximum use of available space, have a very long durability and are above all flexible and versatile.

Today, flexible A.B.S. Silos are in demand everywhere plastics have to be stored quickly, efficiently and safely with optimum value for money.

Construction and equipment are precisely adapted to the special requirements of the respective plastic storage product, e.g. concerning outlet diameter, cone bevel or geometry.

Flex-Silos made of very strong and durable high-tech fabrics are available for weights up to 50 t.

ADVANTAGES

... Advantages of the A.B.S. Flex-Silos

- Maximal space utilisation, i.e. large storage capacity with a low space requirement
- Low own weight, which means that no complex foundations are required
- High rigidity values and load capacities: Seven-fold safety for seams and fabric
- Optimal flow-out characteristics
- No condensation, thus process reliability is increased
- Accurate selection of fabric according to the requirements of your plastic product
- Can also be assembled in very inaccessible locations
- Can be quickly dismantled and erected, allowing relocations at any time
- Can also be fitted with effective discharge equipment

< ... Flexible material logistics >

of plastics through inhouse storage

Inhouse storage of plastics in special Flex-Silos made of air-permeable fabric - instead of stocking in solid silos which is the norm otherwise - set up outside, has positive effects on the constancy of the temperature as well as the humidity of the storage material. In the case of exterior solid silos condensation and strongly varying material temperatures are often formed due to weather related fluctuations of temperature. Inhouse storage is thus independent of the weather and ensures the storage product is of constant quality.

Apart from the advantages concerning the quality of storage material, opting for internal storage has even more merits: For interior silos neither expensive foundations need to be built nor are separate building permits necessary. In addition, the overall impression of the company building remains unimpaired.

Flex-Silos can be equipped with any level, weighing and removal technology.





⟨ ... A.B.S. - a strong team with over 25 years of experience ⟩

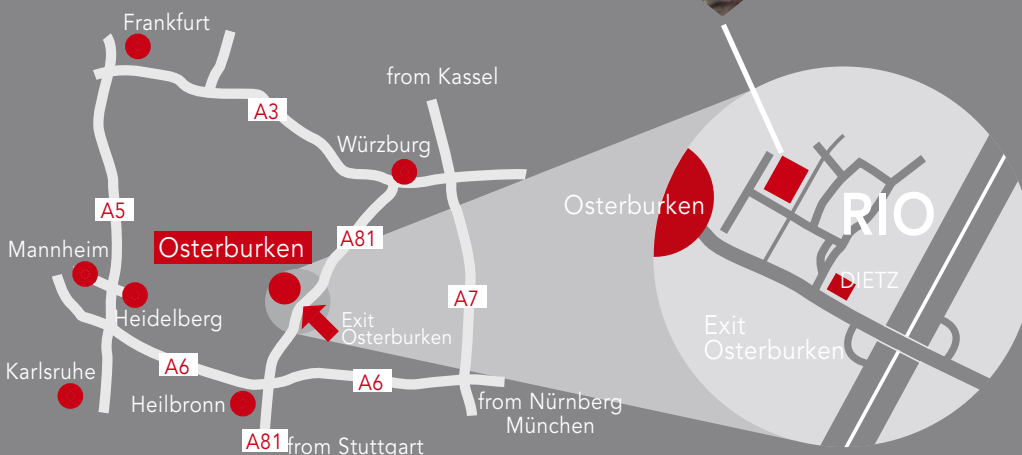
More than 45,000 installed A.B.S. Flex-Silos throughout the world give you the safety of having found the competent partner for your project. As experts for flexible installation systems, our team knows exactly what is important!

Our team is looking forward to your enquiry!

Our team is happy to advice you with regard to planning your silo system and give you some tips and make suggestion on how you integrate A.B.S. bins into your workflow while making maximum use of the available space. This can save you time and a lot of money.



⟨ ... This is how you can find us ⟩



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