



DosiBox® handling: Simple, clean, fast and reliable!

Intelligent components make the DosiBox® an efficient system: A converting station ensures dust free transfer from sacks into versatile reusable containers. From this point on, the product is in a closed system and can be processed automatically in a trouble-free manner. A fork lift or an automatic high-rack transport

vehicle can be used for moving DosiBox®es. A simple high rack storage area, which can be assembled from standard profiles with removable shelves, is sufficient for storing the DosiBox®es.



5 Converting delivery bundles into DosiBox®es

DosiBox® bag filling

Innovative logistics solutions

Individual DosiBox®es can be assembled in a linear manner as an AZO DOSINENTER®. Alternating storage positions for almost any number of DosiBox®es can thus be provided. In association with a fully automatic high rack storage, a complete DosiLogistic® system comes into being.

The DosiDock® installation with mobile scales controls the individual DosiBox®es during formula composition and docks in a dust-free manner. The prepared raw material mixtures can be refilled in DosiBox®es for further in-plant use. The DosiBox® can also be used as reusable delivery unit. The technically developed

and flexibly applicable components of the DosiBox® system allow fully individual automation concepts - from an automatic minor component dosing unit up to fully automatic logistics for minor components.



DosiLogistic® with automatic guided vehicles



DosiLogistic® with moveable floor scales

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 **AZO®**
Right to the point.

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The DosiBox® makes it possible Automate minor components economically and reliably

8501 SYSTEMS



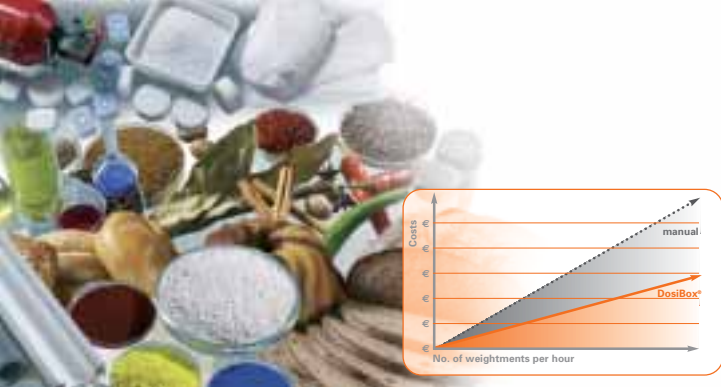
Accurate stock checking
Protects products
and operators

Just in time production
Permanent raw material
and batch traceability

Innovative logistics solutions



 **AZO®**
Right to the point.



AZO DosiBox® – The inexpensive alternative to manual minor component handling

Large variety of formula, changing components, many small quantities and additives - is there an economical automation solution to this task? Yes there is!

The DosiBox® from AZO is a prime example of the best solutions often being very simple - simple, but well thought out!

The safe, reusable container in PE plastic, or chromium-nickel steel in special cases, is available in various sizes. It meets all requirements for hygiene and cleanliness, user and product protection, batch traceability and documentation of the formula

produced. It is both food safe and easy to clean. Its integrated dosing screw permits highly accurate automatic access to its contents.

Clean storage

The DosiBox® brings an end to muddled stockkeeping and the handling of open sacks. It provides optimal storage hygiene and minimizes raw material losses. The durable DosiBox® metal

support has European standard dimensions and makes it easy to store, transport and set up the DosiBox®.

Stock control

The barcode and control system permits the contents of the DosiBox® – including the current weight and product varieties – to be accurately determined at any time.

Safe product and user protection

Handling raw materials in the closed system avoids dust formation and the contamination of raw materials. Service personnel have no contact with the formula components.

Just in time production

All components are accurately weighed at the right time and made available at the correct place. Raw material mistakes and incorrect dosages are things of the past.

Permanent raw material tracing and batch traceability

All batches are prepared and documented within very tight tolerances. A weighing protocol then produces the batch reference. Each individual component is

reported. This guarantees that the production flow can be retraced at any time.



Simple, clean, fast and reliable!

The DosiBox® makes it possible: Automate minor components economically and reliably

Your AZO advantages

- Clean storage
- Accurate stock checking
- Protects products and operators
- Just in time production
- Permanent raw material and batch traceability
- Innovative logistics solutions



Safe and highly accurate unloading



DosiBox®es at dosing sites



DosiDock® with moveable scales



DosiDock® in action



Production transparency and reliability