



Dosing Station



Dosing solutions involving one or more components usually require ancillary bulk & solids handling equipment before and after the dosing process itself. All this additional equipment needs to be installed on place and fit to meet correctly the junction points between the various machines. Therefore expensive custom designed mounting structures are to be engineered.

ARBO Systems dosing stations are both cost and space saving solution, which include everything required to process your product out from the bag and deliver into the following transformation process.

Single component dosing stations



UNICOMP Series

Compact dosing stations



OCTAGON Series

Modular dosing stations



OPENSUP Series

Features

- ARBO single dosing stations have space saving design and light weight structure
- Ideal for bulk and solid materials at very low flow capacities in laboratories
- Allow to be combined with either vibratory tray or screw feeder
- Sides and top completely enclosed for the protection from external dust and disturbance
- Extremely energy saving (only 70 Watt per dosing unit) when operated with vibratory tray dosing equipment
- Quick clamping and turning table system for easy cleaning access and material change over
- Explosion proof models are also available

Features

- ARBO compact dosing stations have space saving design, and are ideal for simultaneous gravimetric dosing of multiple bulk and solid materials (max 6 dosing units)
- Allows mixed combination of dosing equipment type (vibratory tray & screw)
- Protected from external dust and interfaces
- Extremely energy saving (only 70 Watt per dosing unit) when operated with vibratory tray dosing equipment
- Durable and reliable for long term operation in harsh industrial environments
- Explosion proof models are also available

Features

- ARBO modular dosing stations have space saving design and light weight structure
- Ideal for the simultaneous gravimetric dosing of 2 bulk and solid materials
- Expandable up to 4 by adding a second support structure
- Allows mixed configuration of dosing equipment type (vibratory tray&screw)
- Extremely energy saving (only 70 Watt per dosing unit) when operated with vibratory tray dosing equipment
- Explosion proof models are also available

Applicable fields and materials examples

powder, flour, cereal, grains, nuts, seeds, dried fruits, food flavoring, seasoning, frozen food, pet food

pellets, fiberglass, fiber coloring, coating processing materials, resins and additives

detergent components mixture, perfume, fertilizer, neutralization additives

raw materials for vitamins and coating tablets

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