

SKIOLD DOSING SYSTEM DS100

Used for dosing of premix and minerals Capacities from a few kg to 100 kg per batch High dosing accuracy Built-in suction, provides a better working environment Large work platform with handrails, good access and high safety Easy to keep clean Reduces the risk of overdosing or faulty dosing, contamination and waste Possibility to expand with more modules, increased flexibility



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SKIOLD Dosing System

SKIOLD Dosing system DS100 is used for dosing of premix, vitamins and minerals in capacities from few kilos up to 100 kg per batch.

The system consists of silos with dosing units, which doses the materials directly into the weight.

The dosing units are often filled from small bags or big bags and available in sizes from 900 liters to 1800 liters.

The components are dosed and weighed one by one using the dosing augers.

There are handrails around the work platform to increase safety, and handling of the bags takes place on the platform above the weight.

The bins are available with agitators for hard flowing materials, and come optional in a stainless edition suitable for aggressive materials.

SKIOLD Dosing system DS100 is available in many different sizes and can be delivered to suit your requirements.



| SILO WITH DOSING UNIT - DATA | |
|-----------------------------------|----------------------------------|
| Silo volume (l): | 900 - 1800 |
| Application: | Premix and minerals |
| Execution: | Stainless steel or painted steel |
| Dosing auger capacity (kg/min.)*: | 10 - 20 |
| Dosing auger motor: | 1.5 kW / T100 |
| Scraper bottom motor (kW): | 2.2 |

| SCALE - DATA | VSS/EE 100 |
|-------------------------------|-----------------|
| Volume (l): | 320 |
| Execution: | Stainless steel |
| Diameter (mm): | Ø900 |
| Static capacity (kg): | 50 - 100 |
| Static weighing accuracy (g): | +/- 25 |

*The capacity varies depending on the material.