



SKIOLD MINERAL HOPPERS



SKIOLD MAKES THE DIFFERENCE!

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All-round use for powder and granulated material

Agitator option for especially difficult material

Painted or stainless construction

Multiple combination options with transport equipment

Safety grate

Suspension for big-bags

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- SKIOLD hoppers are often used in combinations with SKIOLD flex augers for transport and dosing of minerals.
- Volume is increased by mounting of superstructure.
- Various equipment for big-bag handling can be supplied.
- Stainless and reinforced models are available.

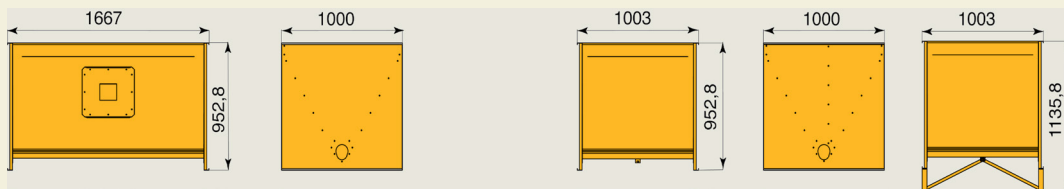
Mineral Hopper

This is normally used for premixed mixtures to be conveyed to the mixer or wet feeding tank. At the conveying point of these mixtures, a flexible auger with a 40 mm pitch is used in order to obtain a low capacity and thus better accuracy at the weighing point into the mixer. Where there is limited space available, the two hoppers can be placed on top of one another, but please note that there is an increased filling height on the upper hopper.

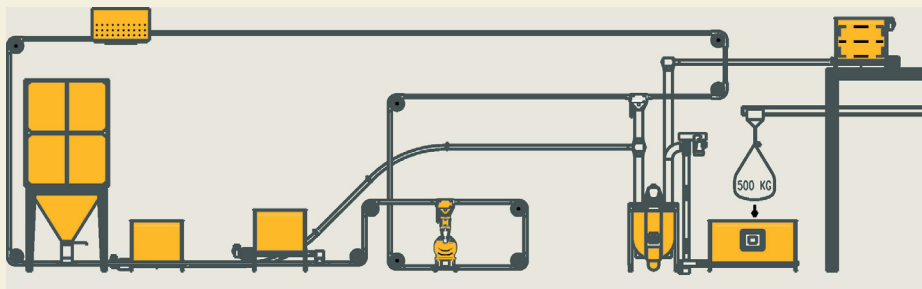
Difficult Raw Materials

Certain raw materials do not flow easily in the hopper, i.e. fish-meal. In order to overcome this problem you can install an agitator (extra outfit) driven by a 0.37 kW gear motor. This makes the material flow constantly during emptying, thus preventing accumulation.

Dimensions



Examples of application of hopper



TECHNICAL SPECIFICATION

Volume (liter)	400/700
Material	Painted/stainless
Agitator (kW)	0,37
Extension volume (m ³)	0,5/0,75

400 and 700 liters available for:

- Ø 75 mm flexible auger
- Ø 90 mm flexible auger
- Ø 102 mm tubular auger