



SKIOLD MINERAL HOPPERS



SKIOLD MAKES THE DIFFERENCE!

Model is shown with optional accessories

SKIOLD MINERAL HOPPERS - 400 L/700 L

All-round hopper for powder and granulated material

Capacity up to 1450 litres

Painted or stainless construction

Multiple combination options with transport equipment

Agitator option for especially difficult material

Safety grate

Reinforcement for big bags (accessory)

Wide range of accessories



SKIOLD MINERAL HOPPERS

SKIOLD Mineral hoppers are normally used in combinations with SKIOLD Flex augers for dosing minerals and transporting premixtures 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.

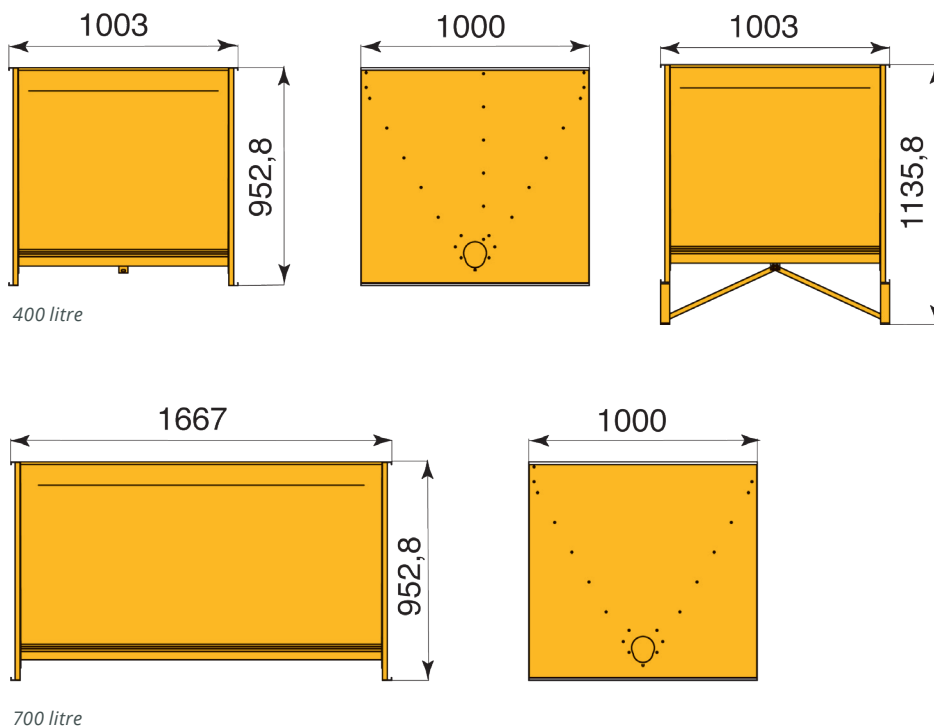
Certain raw materials do not flow easily in the hopper, i.e. fish-meal. In order to overcome this problem you can install an agitator (extra outfit) driven by a 0.37 kW gear motor. This makes the material flow constantly during emptying, thus preventing accumulation.

If needed, it is possible to increase the volume of the hopper by mounting side plates.

Accessories available:

- Stainless model for aggressive materials
- Various equipment for handling different sized bags
- Reinforced model for big-bag handling
- Side plates to increase volume
- Agitator option for especially difficult material
- Safety plate
- Stand and adjustable legs
- Different bottoms (depending on which auger is used)
- Single outlet or double outlet with 2 separate augers

Dimensions



TECHNICAL SPECIFICATIONS	400 L	700 L
Volume (litre):	400	700
Increased volume with raised side plates (litre):	+500	+750
Material:	Painted/stainless	
Agitator (kW):	0.37	

400 and 700 litres available for:

- Ø75 mm flexible auger
- Ø90 mm flexible auger
- CN130 tubular auger