

SMART STARKKA

Silo Storage System



**“Offering more flexibility
and ease of operation”**

Welcome to the SMART STAKKA.

The Smart Stakka Product is an easy mobile transportation silo designed for the safe controlled discharge and storage of bulk dry, granular products for all purposes, operations and industries offering more flexibility and ease of operation. Having been tested and proven throughout many different industries and situations they have been recognized as the leading ultimate safe storage and discharge system in this configuration and highly recommended by leading businesses throughout New Zealand. The Smart Stakka is manufactured to the highest quality and also includes advice given from the end users!

The Range

Smart Stakka 1200L

- Capacity: 1200L / 1.2m³
- Measurements: 1.33m-L x 1.22-W x 1.5-H
- Weight: 185kg Max (Empty)
- Great for smaller operations



Smart Stakka 1600L

- Capacity: 1600L / 1.6m³
- Measurements: 1.33m-L x 1.22-W x 1.7-H
- Weight: 200kg Max (Empty)
- Will hold the full contents of a big bag



Smart Stakka 2000L

- Capacity: 2000L / 2m³
- Measurements: 1.33m-L x 1.22-W x 2.1-H
- Weight: 225kg Max (Empty)
- Great for finer products with its increase discharge angle



*“Absolutely fantastic piece of equipment, we would highly recommend.
Rodent proof, water proof, labour saving and it looks great!”*

Josh – Mid Canterbury NZ

Features

These features are standard on all 3 sizes of the Smart Stakka product.



1. Heavy Duty Polyethylene Bin

Manufactured from food and health grade rated material, UV stabilised, weather and rodent proof. Thickness of 7-9mm.

2. Galvanised Frame Work

With the reinforced steel frame the Smart Stakka is the strongest silo in this configuration while rust free.

3. Large Removable Lid

For easy filling and cleaning of the Smart Stakka. Opening measurements – 1.08m x 0.95m.

4. 4 Way Lifting Pockets

Fully enclosed RHS pockets giving you easy access and movability at your operation.

5. Telescopic Legs

Giving you height variations for easier operation when discharging, filling & storage.

6. S/S Outlet Shutter System

Providing a rust free easy controlled discharge outlet with a directional Shute for easy filling of buckets, bins etc. Outlet opening measurements – 145mm x 140mm (can be enlarged).

Other Notable Features

Stacking guide points for storage, Foot plates for stableness, Safety chain hook when transporting.



Applications



General storage & discharge of dry granular products



Fert Spreading



Aquaculture



Coffee Roasting



Bagging



Seed Processing



Controlled big bag storage and discharge



Cement



Feed mixing



Seed Drilling



Stock Feeding

Additional Extras

There are a big range of additional extras to suit your needs/equipment while giving you even more ease of operation.



Bag Splitter



Side Ladder



Euro Hitch



Longer Shute



Sight Glasses



Hydraulic / Pneumatic Ram



Auger Adaptor Boot



Bucket Funnel



Castors



Lid Bungees

Outlet Options



Pipe Shute



Side Handle



Flexi Hose



Valves



Colour Options

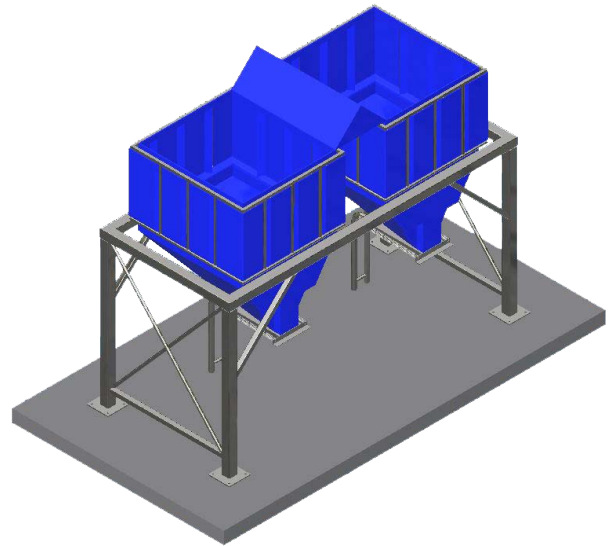
There is a large range of colour options outside the standard colouring to help you with better organizing, business support or to fulfil your personal preference.

Blue, Green, Red, Opaque, Black, Yellow, Orange, plus much more!



Custom Designs

The whole concept is manufactured here in New Zealand and with the ability of the Advantage Plastics team they can deliver to you exactly what you want, Customized framing can be designed and manufactured to the dimensions you require (within reason) to accommodate different machinery or systems etc.



“We have dealt with Advantage Plastics for over 10 years and have always been very happy with their willingness to help us develop solutions to our problems. We have consistently received excellent service and in some cases these products have been specifically designed to meet our requirements.”

Steve – Patoa Farms

FAQs

- **How accurately can you control the discharge?**
With the simple slide shutter & all other outlet options the discharge can be very controllable.
 - **How can I see how much product is left inside?**
There are 2 common options, sight glasses can be added or requesting the hopper in a Natural (opaque) colour as you will be able to see the product line level.
 - **Are they safe to transport on a Ute, truck or trailer?**
Yes they are but using tie downs or strops is a must!
 - **What is the ground clearance?**
On a standard option they have a 490mm clearance (not including the fold down shute) on the highest telescopic leg hole. We can customise it to suit your clearance requirement.
 - **What degree is the discharge angle?**
The 1200L & 1600L is at 39 Degrees and the 2000L is at 58 degrees.
- If you don't find an answer above or throughout this catalogue please don't hesitate to contact us, we're always happy to answer any queries you may have.**





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