# Cemec Material Container 300/800 L

### Powder coated material container.

Straightforward material handling using Centramec's material container. Easy to clean, easy storage and easy emptying using a suction nozzle or through a hopper aperture.





#### **MATERIAL STORAGE**

Centramec material containers are designed to store free-flowing bulk materials such as plastic granules or powders in a sealed environment. Both models are available with permanent suction nozzles, adjustable air flow and quick-release couplings. The cover is constructed with guide lugs for easy and safe stacking on top of each other for storage or for increasing the available volume.

#### STRAIGHTFORWARD HANDLING

Centramec's material containers simplify material storage and increase the cost effectiveness of the production process.

#### **CUSTOMISABLE CONTAINERS**

The material container can be easily adapted to work optimally in tandem with the other production components. Empty using a suction nozzle or through a hopper aperture, and a direct display of the level of material through a sight glass.

#### SAFE MATERIAL HANDLING

The material is stored securely in a sealed environment. Easy cleaning when switching materials.

#### **EMPTYING**

Easily emptied using a suction nozzle or through a hopper aperture

## **CEMEC MATERIAL CONTAINER 300/800 L TECHNICAL DATA**



	Art. nr. 102 284	Art. nr. 101 025	
Volume	800 I	300 l	
Sleeve connector	1 x DN70	1 x DN70	
Hopper emptying	Sliding damper /100Ø	Sliding damper / 100Ø	
Cone angle	560	560	
Dimensions			
Height	1150 mm	950 mm	
Width	800 mm	800 mm	
Depth	1200 mm	600 mm	
Net weight	132 kg	72 kg	Convenient
Material	Powder coated steel	Powder coated steel	display of the
Stackable	Max. 2	Max. 2	level of material

800 litres calculated with plastic granulate material at 0.65 dm3/l, approx. 520 kg. 300 litres calculated with plastic granulate material at 0.65 dm3/l, approx. 195 kg.

through a sight glass

#### **OPTIONS**

- Gas damper in the cover for safe soft closing
- Sack grating unloading grating for emptying small sacks
- Suction nozzle with a quick-release coupling. Including a valve and filter providing an optimal suction connection, available in sizes from 40 mm
- Automatic filler Hose connection between two stacked containers or when located above a dryer
- Butterfly damper for easy emptying through a hopper aperture
- Pivoting rubber wheels for handling without a forklift truck
- In stainless steel
- Customised colours

Hose connection between two containers



Gas damper in the cover



Pivoting rubber wheels for handling without a forklift truck



for emptying small sacks



Unloading grating Suction nozzle with a quickrelease coupling

#### **ADVANTAGES**

- Easy to store
- Easy emptying through a permanent suction nozzle or hopper aperture
- Easy handling using a forklift truck or wheels
- Convenient display of the level of material through a sight glass
- Easy cleaning when switching materials





Please do not hesitate to contact us if you have any questions or would like a quote!