

# Absortech® Top



Container desiccant.  
For rough environments.

Absortech® Top is based on the proven ability of calcium chloride to aggressively remove moisture from the air. The absorbed water is captured into a collector and will not reevaporate. Absortech® Top is easy to use and designed to occupy minimal container space with full functionality.

Absortech® Top is part of [AbsorRange™](#).

## How Absortech® Top works

The Absortech® Top is designed for use in bulk loaded and tightly packed containers. Absortech® Top is designed to hang from the lashing rings below the container ceiling. It requires only 20 cm space between the container ceiling and the top of the cargo.

Absortech® Top starts working as soon as it is removed from its transparent sealed packaging. After Absortech® Top is activated, the upper compartment with calcium chloride immediately starts to absorb moisture from the surrounding air.

As the calcium chloride absorbs moisture, the desiccant material gradually dissolves into a brine, trapped in the lower blue collector.

Once captured, the moisture will not re-evaporate back into the air. The collector is impact resistant for added protection in the event of shifting cargo.

Install Absortech® Top in the container lashing rings by hanging it with the provided hook.

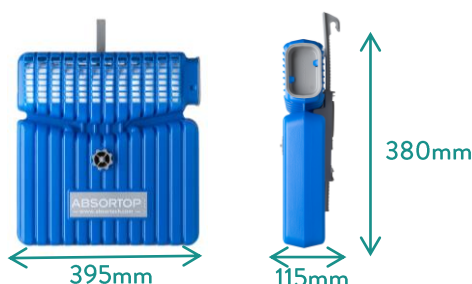
Absortech Group®



## Product specification

Part no Description	Desiccant agent weight, kg (Product weight, kg)	Desiccant agent	Permeable material	Printing on	COO (Country Of Origin)	Installation device			Packaging information	
						AbsorHook™	Grommets	Adhesive pack	Box pcs Gross weight Dim LxWxH mm	Pallet pcs Gross weight Dim LxW mm
<b>5020102</b> <b>Absortech® Top 2,0</b>	2,0	CaCl <sub>2</sub>	Non- Woven	Front	CN	*)	-	-	14 pcs 37,8 kg 1 140 x 390 x 475	56 pcs 171 kg 1 150x800

<sup>7)</sup> Absortech®Top comes with a specifically designed hook to enable assembly close to container ceiling.



Absorption capacity: Absortech® liquid water absorbs up to 150%

## General Dimensions

Container size	Short distance, ~30 days		Long distance, ~60 days	
	Dry goods	Wet goods	Dry goods	Wet goods
20 ft	6	8	8	10
40 ft	10	12	12	14

The quantity needed will vary depending on various factors such as shipment time, climatic conditions, air volume in the container, type of packaging used, cargo type etc.

AbsorDim™ is a dimensioning service available as part of Absortech's offering [Peace of Moisture Mind®](#). Contact Absortech or Absortech Partner for proper case-by case dimensioning.

## Installation simplicity

Absortech's products are easy to use and each product is accompanied with assembly instructions with multiple languages. Further information can be found at <https://absortech.com/absorrange/>



Integrated hook

## Disposal

Absortech's products are intended for single-use and can be disposed as regular waste. The calcium chloride (and gelling agent) are non-toxic and the polyethylene (PE) plastic is recyclable.

"Absortech exclusively focuses on products and services that help our customers avoid moisture damage. Since 1996, we have developed a range of desiccants called AbsorRange™ and offer innovative technology for moisture protection in containers, in-boxes and the home. We maintain control end-to-end in the chain from product development, manufacturing and delivery of the right product at the right place. We have a variety of solutions and high-performance desiccants for preventing moisture damage during transport. We call it Peace of Moisture Mind® which helps customers increase their container shipping productivity and protect their brand."

