



## PHARMA BINS-IBC CONTAINERS



# Pharma Bins - IBC Containers

Pharma Bins, also known as IBC Containers or IPC Bins, are specialized containers designed for handling, storing, transferring, and mixing pharmaceutical powders and granules. These Bins are available in several shapes, including square, round, conical, and cylindrical forms,

to match different needs.

The Pharma Bin can be equipped with a wheeled frame for easy mobility. Alternatively, it can be designed without wheels, allowing for installation on a separate wheeled cart for convenient movement. AGIERRE offers customized Bins

*Pneumatic Vibrator with Suction Cup for easier product unloading*



*Bottom Valve with clamp connection*



*Mirror polished internal finish*



*Pharma Bin (version with removable trolley)*



*AGIERRE strictly controls the degree of external and internal surface finish (roughness) of all of its products with the help of a roughness tester.*



*Customized Pharma Bin installed on a mobile cart*



*Pharma Bin/IBC Container equipped with antistatic wheels and split valve*



specifically designed to meet the production process requirements of each Customer. Pharma Bins are engineered to meet the strict requirements of the pharmaceutical and chemical industry, ensuring product safety and compliance with regulatory

standards. Their stainless steel construction and streamlined shape ensure easy cleaning and maintenance, making them ideal for applications that demand the highest levels of cleanliness and hygiene, consistent with cGMP regulations.

*Pharma Bin with wheels*



*Tri-Clamp Closing for Lid with Safety Pin*



*Side Sockets for Connection with Bin Blender Column*



*Lid with the installation filter pre-arrangement*



*All produced machinery undergoes control procedures including the quality verification of the construction materials (e. g. stainless steel 304, 316, 316L, etc.) using XRF Alloy Analyzer (Gun)*



*Pharma Bin with side connection sockets for use on the Bin Blender Column*



*Stackable Pharma Bins for material storage, blending, and transportation*

## Customizable Bins



### BIN in cGMP execution

**Size**

- from 100 to 2.500 litres.

**Finish**

- Internal : mirror polished  $Ra < 0,1\mu$  with the removal of weldings;  
 - External : satin-finished  $Ra < 0,8\mu$  with the removal of weldings;

**Materials**

- Stainless Steel (AISI 316L) for the internal surfaces.  
 - Stainless Steel (AISI 304) for the external surfaces.

**Standard Connection of the discharge point**

- Clamp connection

**Accessories**

- TC connection on the discharge point.  
 - Pneumatic Vibrator to make easier the discharge of powder.



### Telescopic BIN



This type of stainless steel Pharma Bin has a telescopic frame with wheels, allowing easy mobility and flexibility. The telescopic structure consists of a metal pole that slide into each other. Using a control panel, the operator can

extend or retract the sections, raising or lowering the Pharma Bin. The telescopic feature provides efficient Bin loading, unloading, and positioning for different processes.



Telescopic Bin

