

# **Sealed Bin Dumper**

A new concept of bin dumper machine. Its unique design guarantees that the bulk product cannot be contaminated with foreign materials or debris during the bin dumping, a fundamental goal in the food industry.





## **EQUIPMENT SPECIFICATIONS**

Hydraulic Power Unit: Variable flow electric vane

- pump with two stations + double flow regulator
- Max. Pressure: 3000 PSI
- Electric motor Max Power: 7.5 kW (10 HP)
- Supply voltage: 230 460 V / 3 Phase AC 60 Hz
- Max. Load (included bin): 3000 lb
- Dump maneuvering angle: 180°

## **FEATURES**

One Hydraulic cylinder operated bin dumping

Two Hydraulic cylinder operated hood closing (sealing)

Main frame material: Stainless steel.

Pneumatically actuated discharge sliding gate

## **OPTIONS**

- Bin loading systems: roller conveyor, forklift.
- Automatic bin centering system.
- Frame dimensions according to client requirements.

For customization, contact our sales team.