

# Steel Electric Hydraulic Box Dumper 48 In. Dump Height 6,000 Lb. Capacity Blue

**MODEL HBD-6-48**

Ergonomic Solutions / Electric/Hydraulic Box Dumpers

## PRODUCT OVERVIEW

The electric/hydraulic box dumper is designed for controlled dumping of material from boxes, crates, and other types of containers. It is designed for pallet truck loading and unloading. The retaining bar adjusts to accommodate a wide range of container heights. Each dump height has a hold down range and an internal power unit with a hand held control standard. It has a heavy-duty welded steel construction with protective mesh side screens included.

## KEY FEATURES

- Universal design will dump contents of many types and sizes of containers
- 135 Degrees maximum rotation travel may be stopped at any point during the dump cycle
- Complete electric/hydraulic power unit to rotate chute at the push of a button
- Safety mesh screens included on each side of unit for added safety

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
**1977 lbs**

**ASSEMBLED SIZE**  
**69" W x 69" L x 65" H**

**SHIP WEIGHT**  
**2147 lbs**

**PACKAGE 1 SIZE**  
**70" W x 70" D x 72" H**

**COLOR / FINISH**  
**Blue / Yellow**

**FREIGHT TYPE**  
**LTL Palletized**

**AVAILABILITY**      Available

**QUICKSHIP:** --

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

PRODUCT SPECIFICATIONS

|                                     |             |
|-------------------------------------|-------------|
| Uniform Capacity (lb.)              | 6,000       |
| Dump Height (in.)                   | 48          |
| Rotated Height (in.)                | 129-1/2     |
| Lowered Height (in.)                | 3/8         |
| Usable Chute Width/Length (in.)     | 52 x 50     |
| Chute Reach at Full Rotation (in.)  | 10          |
| Hold Downs (in.)                    | 18 to 42    |
| Maximum Rotation Travel (degree)    | 135         |
| Dump Angle (degree)                 | 45          |
| Motor Horsepower                    | 5.5         |
| Voltage                             | 460/3 Phase |
| Maximum Duty Cycle Starts Per Hour  | 15          |
| Hand Held Control (volts)           | 24          |
| Hand Held Control Cord Length (ft.) | 8           |
| Standard Output                     | AC          |
| Frame Width (in.)                   | 69          |
| Frame Length (in.)                  | 69          |
| Level Height (in.)                  | 65          |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty:

1 Year

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA

Live product page: <https://www.vestil.com/product.php?FID=226>