



Custom Finish Available



45° DUMP ANGLE (135° TOTAL ROTATION)
model HBD-4-60



model
TCD-M-72-AC



Electric/Hydraulic Box Dumpers 460V 3-PHASE STD, OPTIONS ON PG. 108

Designed for controlled dumping of material from boxes, crates, and other types of containers. Lowered height of only 3/8" allows for pallet truck loading and unloading. Retaining bar adjusts every 2" to accommodate a wide range of container heights. Each dump height has a hold down range, see chart. Maximum rotation is 135° yielding a 45 degree dump angle. Unit may be stopped at any point during the dump cycle. Chute reach is 10" when fully rotated. Internal 2HP power unit and hand held control standard (5.5 HP power unit on 6,000 pound models). Protective mesh side screens included. Heavy-duty welded steel construction. *Standard duty cycle equals maximum 15 starts per hour in a normal environment. Duty cycle is calculated by starts per hour or number of times "up" button is pushed. Jogging (bouncing of the chute) is NOT recommended. Survey sheet available on page 151.*

MODEL NUMBER	DUMP HEIGHT	LEVEL HEIGHT	ROTATED HEIGHT	CHUTE (W x L)	HOLD DOWNS	UNIFORM CAPACITY	OVERALL (W x L)	WEIGHT (POUND)
HBD-2-36	36"	53½"	111"	52" x 50"	18"-36"	2,000 lb.	69" x 68½"	1564
HBD-2-48	48"	65"	129½"	52" x 50"	18"-42"	2,000 lb.	69" x 68½"	1858
HBD-2-60	60"	77"	149½"	52" x 50"	18"-50"	2,000 lb.	69" x 68½"	2072
HBD-4-36	36"	53½"	111"	52" x 50"	18"-36"	4,000 lb.	69" x 68½"	1721
HBD-4-48	48"	65"	129½"	52" x 50"	18"-42"	4,000 lb.	69" x 68½"	1970
HBD-4-60	60"	77"	149½"	52" x 50"	18"-50"	4,000 lb.	69" x 68½"	2097
HBD-6-36	36"	53½"	111"	52" x 50"	18"-36"	6,000 lb.	69" x 68½"	1748
HBD-6-48	48"	65"	129½"	52" x 50"	18"-42"	6,000 lb.	69" x 68½"	2112
HBD-6-60	60"	77"	149½"	52" x 50"	18"-50"	6,000 lb.	69" x 68½"	2227
OPTIONS								
HBD-PU-X	EXTENDED DUTY POWER & 4 BOLT FLANGE BEARINGS ONLY AVAILABLE ON 6,000 LB. CAPACITY DESIGNS							2677
HBD-GATE-36	HYDRAULIC BOX DUMPER GATE OPTION - 36" DUMP HEIGHT							500
HBD-GATE-48	HYDRAULIC BOX DUMPER GATE OPTION - 48" DUMP HEIGHT							525
HBD-GATE-60	HYDRAULIC BOX DUMPER GATE OPTION - 60" DUMP HEIGHT							550
FC-2	FOOT CONTROL							6

Manual & Electric Hydraulic Trash Can Dumpers

Trash Can Dumpers are designed so one person can easily dump contents of trash cans. Available in AC or DC powered operation with hand control. DC powered units include one (1) 12V battery, an on-board battery charger and a battery charge indicator gauge are standard. Heavy-duty steel construction with 8" x 2" glass filled casters; two (2) rigid and two (2) swivel. Two adjustable floor locks are also included. Maximum dump angle is 135°. Versatile, adjustable unit works with only the trash cans listed below or approved equal. Works with Trash Cans which do not feature the foot lid lifter located on page 107.

MODEL NUMBER	DESCRIPTION	MAXIMUM DUMP ANGLE	MAXIMUM DUMP HEIGHT	UNIFORM CAPACITY	WEIGHT (POUND)
TCD-M-48-AC	115V / 1PH	135°	48¾"	400 lb.	703
TCD-M-48-DC	12V DC	135°	48¾"	400 lb.	753
TCD-M-60-AC	115V / 1PH	135°	60¾"	400 lb.	755
TCD-M-60-DC	12V DC	135°	60¾"	400 lb.	815
TCD-M-72-AC	115V / 1PH	135°	72¾"	400 lb.	766
TCD-M-72-DC	12V DC	135°	72¾"	400 lb.	826

Universal Trash Can Dumpers

These innovative products allow one person to easily load, maneuver, and dump heavy trash cans of various sizes. The large squared chute and hold-down fingers allow this product to dump and retain most trash cans. Works with trash cans measuring 17½" to 34¾" wide, 20½" to 35¾" long, and 27" to 50" high. Operations available; 115V AC, and DC power with one (1) 12V battery, on-board charger and a battery charge indicator gauge are standard. Unit rolls smoothly on two (2) swivel and two (2) rigid 8" x 2" glass filled nylon casters. Two (2) adjustable floor locks are also included. Ships fully assembled. Works with Trash Cans which do not feature the foot lid lifter located on page 107.

MODEL NUMBER	DESCRIPTION	MAXIMUM DUMP ANGLE	MAXIMUM DUMP HEIGHT	UNIFORM CAPACITY	WEIGHT (POUND)
TCD-U-48-AC	115V / 1PH	135°	48 ⁹ / ₁₆ "	400 lb.	790
TCD-U-48-DC	12V DC	135°	48 ⁹ / ₁₆ "	400 lb.	891
TCD-U-60-AC	115V / 1PH	135°	59 ¹³ / ₁₆ "	400 lb.	877
TCD-U-60-DC	12V DC	135°	59 ¹³ / ₁₆ "	400 lb.	992
TCD-U-72-AC	115V / 1PH	135°	71 ¹⁵ / ₁₆ "	400 lb.	991
TCD-U-72-DC	12V DC	135°	71 ¹⁵ / ₁₆ "	400 lb.	1099

