

Mepaco®

RELIABLE BY DESIGN



DUMPERS

Mepaco's Dumpers are designed for versatility and longevity.

RELIABLE BY DESIGN

Reliability is the cornerstone that transcends our products and services. Great strides are taken to exceed expectations in production, quality, workmanship, longevity, safety, sanitary design and overall value. Reliability must be realized by all who come in contact with our products and services.



LD3000
Elevated height Lift Dumper with passivated finish and safety guarding (one side removed for photo)

SAFE AND SANITARY DESIGNS

Mepaco sets the standard for safe and sanitary dumpers

Mepaco dumpers are all stainless and designed to comply with the strictest of sanitary design standards. Throughout our family of dumpers, we pay close attention to designing dumpers that are easily cleanable, reliable and safe.

CD1000
Column Dumper with custom cheese tote carriage and controls panel



DP3000
Pivot Dumper with pneumatic hold-down, elevated load height and upgraded electropolished finish



CD1000 Column Dumper showing 60 degree dump (application dependent)

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RANGE OF VERSATILITY

Mepaco offers dumpers from 48" to 175" dump heights. We also manufacture accessories including lifts, vats, tubs, buggies and troughs for your material handling needs.



MEPACO'S LINE OF DUMPERS



CD1000 COLUMN DUMPER

- Left or right-handed
- Heavy-duty T304 Stainless Steel construction
- Access doors mounted on hinges with safety interlock
- Motor starter in a NEMA 4 enclosure
- Push button operator controls with e-stop
- 1 1/2 HP brake-motor (1.12kW)
- Lock-out/tagout equipped
- Nickel plated flange bearings
- Working capacity: 600 lbs. (272 Kg)
- Column height: 120" (305 cm)
- Discharge height: 60-96" (152-244 cm)
- 3/4" (19 mm) thick base plate
- Pickle passivated finish
- USDA approved
- Customized heights available

DP3000 PIVOT DUMPER



HD3000 HIGH DUMPER



LD3000 LIFT DUMPER



- Heavy-duty T304 Stainless Steel construction
- Nyloil bearings
- Manually adjustable combo/container hold-down bar
- Dual hydraulic cylinders designed with counter-balance valves
- Flow divider
- Pickle passivated finish
- Side-load configurations available in DP and HD models only
- USDA approved

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Loading heights, capacity and cycle times can be customized to fit the needs of specific applications.



Hydraulic power pack is available on DP3000, HD3000 and LD3000 models.



Stainless wash-down power pack cover

Equipment Options

- Flashing beacon light
- Pallet retention system (PRS)
- Combo/liner hold down
- Stainless cylinders
- Push-button controls
- Hydraulic power-pack (painted mild steel or stainless steel) cover and stand
- Safety side-shields
- Juice/product catcher
- Electropolished surfaces
- Alternative chute designs
- Portability packages
- Side-load configurations (DP & HD models only)
- Custom safety cages
- Custom carriages for non-standard containers

LARGE CAPACITY DUMPERS

Specifications and Dimensions

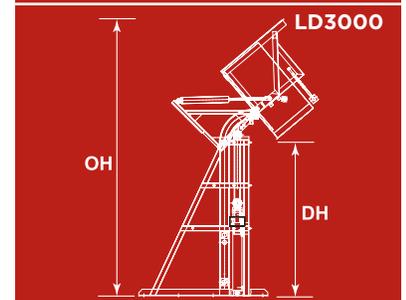
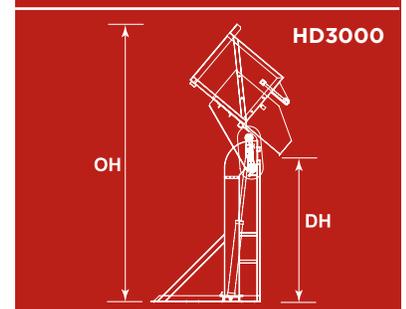
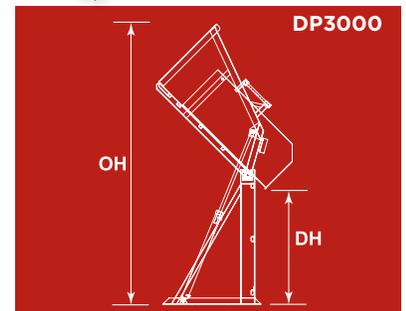
The models below reflect information for assemble to order equipment. Specifications for customized dumpers will be defined by the application.

All dumpers listed below have a working capacity of 3,000 lbs. (1,361 Kg) and a 45 degree dump angle.



DP3000
Dumper with optional (PRS) Pallet Retention System and elevated load height

MODEL	FOOTPRINT	DISCHARGE HEIGHT (DH)	OVERALL HEIGHT (OH)	WEIGHT	REACH	CYCLE TIME 7.5 GPM / SEC.	CYCLE TIME 12 GPM / SEC.
DP3000-48	78" w x 66" d 198 cm x 168 cm	48" / 122 cm	141" / 358 cm	1913 lbs / 868 kgs	9" / 23 cm	55	35
DP3000-60	78" w x 66" d 198 cm x 168 cm	60" / 152 cm	162" / 411 cm	2032 lbs / 922 kgs	9" / 23 cm	64	40
DP3000-72	78" w x 66" d 198 cm x 168 cm	72" / 183 cm	183" / 465 cm	2165 lbs / 982 kgs	9" / 23 cm	74	46
DP3000-84	78" w x 66" d 198 cm x 168 cm	84" / 213 cm	203" / 516 cm	2287 lbs / 1037 kgs	9" / 23 cm	83	58
HD3000-84	78" w x 78" d 198 cm x 198 cm	84" / 213 cm	172" / 437 cm	2784 lbs / 1263 kgs	15" / 38 cm	64	40
HD3000-96	78" w x 78" d 198 cm x 198 cm	96" / 244 cm	184" / 467 cm	2894 lbs / 1313 kgs	15" / 38 cm	74	46
HD3000-108	78" w x 78" d 198 cm x 198 cm	108" / 274 cm	196" / 498 cm	3019 lbs / 1369 kgs	15" / 38 cm	83	52
LD3000-121	78" w x 78" d 198 cm x 198 cm	121" / 307 cm	193" / 490 cm	3430 lbs / 1556 kgs	17" / 43 cm	86	54
LD3000-139	78" w x 78" d 198 cm x 198 cm	139" / 353 cm	212" / 538 cm	3597 lbs / 1632 kgs	17" / 43 cm	95	59
LD3000-157	78" w x 78" d 198 cm x 198 cm	157" / 399 cm	230" / 584 cm	3765 lbs / 1708 kgs	17" / 43 cm	104	65
LD3000-175	78" w x 78" d 198 cm x 198 cm	175" / 446 cm	249" / 632 cm	3933 lbs / 1784 kgs	17" / 43 cm	112	70



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PART OF THE APACHE STAINLESS EQUIPMENT CORP. FAMILY

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OSHA
PIP (Process Industry Practices)
ASME & API-650



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