

SELF-DUMPING HOPPERS



Wastequip hoppers are great for storing, transporting and dumping scrap and bulk material. Self-dumping hoppers are designed for industrial, commercial and institutional applications, and are particularly useful for in-plant housekeeping, in-process material handling, sorting and storing, scrap collection, materials recycling and other rugged applications. Self-dumping hoppers allow for safe and easy loading, transporting and dumping of material. Wastequip hoppers are available in a variety of configurations to fit your application. They have standard red oxide primer finish or can be painted in a variety of colors.

FEATURES

Standard red oxide primer finish

Unique tapered press-fitted rocker pin that self-centers front and back and side to side when "rocked in"

Standard hopper lock 1

Press-fittedlocker pin 2

Spring-loaded latch with reinforced latch pin

THE WASTEQUIP HOPPER PRODUCT OFFERING INCLUDES:



STANDARD-DUTY SELF-DUMPING HOPPERS

1/8 to 1-1/2 cubic yards



HEAVY-DUTY SELF-DUMPING HOPPERS (LARGE CAPACITY)

1-1/2 to 5 cubic yard



HEAVY-DUTY SELF-DUMPING HOPPERS (LOW PROFILE)

2-1/2 to 3-1/2 cubic yard

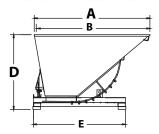


1/2 to 2-1/2 cubic yard

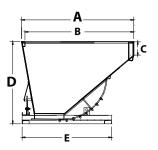


OPEN END SELF-DUMPING HOPPERS

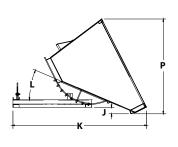
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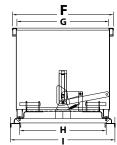


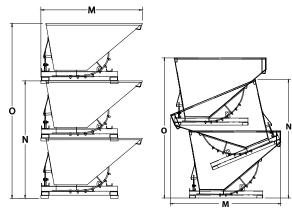
1/2, 1, 1-1/2 cubic yard hoppers



2, 2-1/2 cubic yard hoppers







NOTE: The LH-50 and LH-100 stack. The LH-150, LH-200 and LH-250 nest.

LIGHT-DUTY SELF DUMPING HOPPERS

1/2 TO 2-1/2 CUBIC YARDS

Wastequip light-duty self-dumping hoppers are ideal for lightweight materials or bulky materials that take up more space than weight. These hoppers are a great fit for lightweight recycling, plant maintenance, wood scraps of all types (sawdust, pallets, cabinets, paper mills), as well as cardboard, plastic and metal shavings. Hoppers are constructed of 12 gauge steel with fully welded rocker stop supports and formed base.

FEATURES

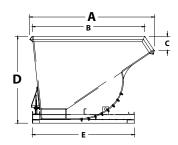
12 gauge steel body

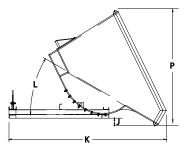
1" round rocker stops

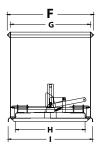
Designed for 1,500 to 2,000 lb. capacities

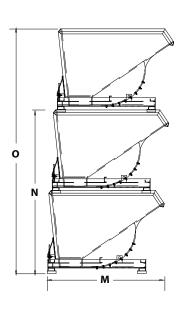
| | LH-50 | LH-100 | LH-150 | LH-200 | LH-250 |
|--------------------------|---------|---------|---------|---------|---------|
| Vol. capacity (cu. yds.) | 1/2 | 1 | 1-1/2 | 2 | 2-1/2 |
| Weight capacity (lbs.) | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 |
| Shipping weight (lbs.) | 369 | 417 | 472 | 509 | 570 |
| A- Outside Dimension | 49-1/4" | 60-1/2" | 60-1/2" | 60-1/2" | 60-1/2" |
| В | 47-1/2" | 58-1/2" | 58-1/2" | 58-3/8" | 58-3/8" |
| C | n/a | n/a | n/a | 7-1/4" | 7-1/4" |
| D-Outside Dimension | 30-3/4" | 39" | 37-1/2" | 44" | 44" |
| E | 39-1/4" | 48" | 48" | 48" | 48" |
| F-Outside Dimension | 39-3/4" | 39-3/4" | 58-1/4" | 58-1/4" | 72-1/2" |
| G | 36-1/2" | 36-1/2" | 54-3/4" | 54-3/4" | 54-3/4" |
| н | 36-1/2" | 38" | 38" | 38" | 38" |
| I | 40-1/2" | 40-1/2" | 38-5/8" | 38-5/8" | 38-5/8" |
| J | 8-3/8" | 3-1/2" | 3-1/2" | 3-7/8" | 3-7/8" |
| K | 59" | 76" | 76" | 81-1/2" | 81-1/2" |
| L | 20° | 21-1/2° | 21-1/2° | 23° | 23° |
| M | 55" | 86" | 67" | 75" | 75" |
| N | 59-1/2" | 77" | 70" | 78" | 78" |
| 0 | 89" | 114" | 77-1/2" | 93-1/2" | 93-1/2" |
| Р | 47" | 54" | 57" | 58" | 58" |











STANDARD-DUTY SELF DUMPING HOPPERS

1/8 TO 1-1/2 CUBIC YARDS

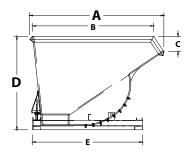
Wastequip standard-duty self-dumping hoppers are designed for forklift handling of materials, particularly for demanding applications such as commercial construction, machine shops, fabrication, inprocess material handling, sorting and storing operations, materials recycling and scrap collection for metal, glass, stone and more. The 7 gauge steel body features a channel for additional support on the hopper body and an angle-reinforced formed steel base with 1" plate rocker stops. Rocker allows hopper to roll forward and backward for easier dumping with the pull of a handle. Rocker stops lock the hopper in place for safety.

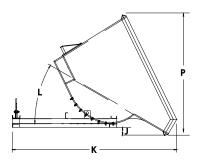
FEATURES

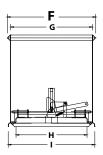
Durable 7 gauge steel body 1" round rocker stops Designed for 1,500 to 6,000 lb. capacities

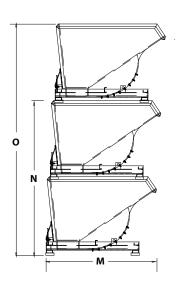
| | H-125 | H-25 | H-375 | H-50N | H-50 | H-75 | H-100 | H-150 |
|--------------------------|---------|---------|---------|----------|----------|----------|----------|----------|
| Vol. capacity (cu. yds.) | 1/8 | 1/4 | 3/8 | 1/2 | 1/2 | 3/4 | 1 | 1-1/2 |
| Weight capacity (lbs.) | 1,500 | 3,000 | 3,000 | 4,000 | 4,000 | 5,000 | 6,000 | 6,000 |
| Shipping weight (lbs.) | 254 | 400 | 420 | 420 | 460 | 580 | 600 | 750 |
| A- Outside Dimension | 31" | 46-3/8" | 47" | 49-1/4" | 47-3/16" | 59" | 62-1/8" | 66" |
| В | 30-1/2" | 45-3/4" | 44" | 46-1/4" | 44" | 55-1/2" | 58" | 59-3/4" |
| C | 0 | 0 | 2-1/2" | 5-1/4" | 2-1/2" | 3" | 4" | 8" |
| D-Outside Dimension | 17-1/2" | 26-1/2" | 31" | 35-1/2" | 31" | 36" | 38" | 46" |
| E | 29" | 42-1/2" | 42-1/2" | 42-1/2" | 42-1/2" | 48" | 48" | 54-1/2" |
| F-Outside Dimension | 31" | 30-1/8" | 32-1/4" | 32-1/4" | 39" | 39" | 39-1/2" | 44-1/2" |
| G | 30" | 29" | 29" | 29" | 36" | 36" | 36" | 41" |
| Н | 25" | 23-1/2" | 23-1/2" | 23-1/2" | 30-1/4" | 30-1/4" | 30-1/4" | 35-1/2" |
| ı | 31" | 31-3/4" | 31-1/2" | 31-1/2" | 39" | 39" | 39" | 43-1/2" |
| J | 4-1/2" | 7" | 6" | 8" | 7" | 11" | 9" | 6" |
| K | 39" | 56-1/2" | 60" | 65" | 60" | 71" | 75" | 85" |
| L | 45° | 45° | 42° | 42° | 42° | 33° | 31° | 30° |
| М | n/a | 52" | 54" | 61" | 58" | 65" | 68" | 73" |
| N | n/a | 51-1/2" | 60-3/4" | 69-1/2" | 61-1/2" | 72-3/4" | 75-1/4" | 91-1/2" |
| 0 | n/a | 76-1/2" | 90-1/2" | 103-1/2" | 91-1/2" | 108-1/2" | 112-1/4" | 136-1/2" |
| Р | 29-1/2" | 45" | 46" | 49" | 46" | 57" | 58" | 63" |











HEAVY-DUTY SELF DUMPING HOPPERS (LARGE CAPACITY)

1-1/2 TO 5 CUBIC YARDS

Wastequip heavy-duty self-dumping, large capacity hoppers are designed for "shock" loads or conveyor feed applications for foundries, scrap haulers and similar applications that require a structural base. They feature a 7 gauge steel body with angle reinforcements and structural steel base.

FEATURES

Heavy-duty 7 gauge steel body 1" round rocker stops on 1-1/2, 2, 2-1/2 yd. models 1/4" round rocker stops on 3, 4 and 5 yd. models Designed for 4,000 to 6,000 lb. capacities

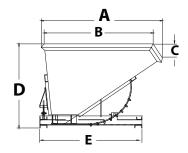
| | H-150W | H-200 | H-250 | H-300 | H-400 | H-500 |
|--------------------------|----------|----------|----------|---------|---------|----------|
| Vol. capacity (cu. yds.) | 1-1/2 | 2 | 2-1/2 | 3 | 4 | 5 |
| Weight capacity (lbs.) | 6,000 | 6,000 | 6,000 | 5,000 | 4,000 | 4,000 |
| Shipping weight (lbs.) | 790 | 920 | 950 | 1,250 | 1,430 | 1,570 |
| A- Outside Dimension | 62" | 66" | 67" | 73-3/8" | 73-3/8" | 73-3/8" |
| В | 58" | 59-1/2" | 56" | 63" | 63" | 63" |
| C | 3-7/8" | 8" | 15" | 11-1/2" | 11-1/2" | 11-1/2" |
| D-Outside Dimension | 39-3/8" | 48" | 55" | 58-1/2" | 58-1/2" | 58-1/2" |
| E | 48-1/2" | 56-1/2" | 56-1/2" | 59" | 59" | 59" |
| F-Outside Dimension | 57-1/2" | 57" | 57-9/16" | 63-7/8" | 83-7/8" | 103-7/8" |
| G | 54" | 54" | 54" | 60" | 80" | 100" |
| Н | 32" | 32" | 32" | 32" | 32" | 32" |
| I | 58" | 58" | 58" | 57" | 57" | 57" |
| J | 8" | 5" | 4" | 1/2" | 1/2" | 1/2" |
| K | 75" | 87" | 93" | 98" | 98" | 98" |
| L | 30° | 30° | 30° | 23° | 23° | 23° |
| М | 74" | 78" | 79" | n/a | n/a | n/a |
| N | 78-3/4" | 94-3/4" | 108-3/4" | n/a | n/a | n/a |
| 0 | 117-1/2" | 141-1/2" | 162-1/2" | n/a | n/a | n/a |
| Р | 59" | 65" | 68" | 60" | 60" | 60" |



HEAVY-DUTY SELF DUMPING HOPPERS (LOW PROFILE)

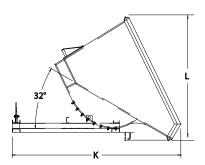
2-1/2 TO 3-1/2 CUBIC YARDS

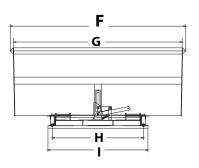
Wastequip heavy-duty self-dumping hoppers with low profile design offer the advantage of increased capacity for equipment that requires a lower height requirement. Units incorporate a new heavy-duty base for forklift handling of materials, in-plant house-keeping, scrap collection and more. These hoppers feature a 7 gauge body with angle reinforcement and 1" round rocker stops.



FEATURES

Heavy-duty 7 gauge steel body 1" round rocker stops Designed for 5,000 to 6,000 lb. capacities



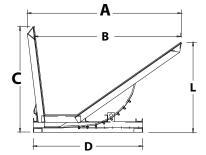


| | H-250LP | H-300LP | H-350LP | |
|--------------------------|------------------------|---------|---------|--|
| Vol. capacity (cu. yds.) | 2-1/2 | 3 | 3-1/2 | |
| Weight capacity (lbs.) | 6,000 | 5,000 | 5,000 | |
| Shipping weight (lbs.) | 1,151 | 1,304 | 1,416 | |
| A- Outside Dimension | 66-1/2" | 66-1/4" | 66" | |
| В | 59-1/2" | 59-1/2" | 59-1/2" | |
| C | 7-1/2" | 7-1/2" | 7-1/2" | |
| D-Outside Dimension | 46" | 46" | 46" | |
| E | 56-1/2" | 56-1/2" | 56-1/2" | |
| F-Outside Dimension | -Outside Dimension 66" | | 99-1/2" | |
| G | 62" | 82" | 96" | |
| н | 47-3/4" | 47-3/4" | 47-3/4" | |
| ı | 57" | 57" | 57" | |
| J | 5" | 5" | 5" | |
| K | 87" | 87" | 87" | |
| L | 30" | 30" | 30" | |



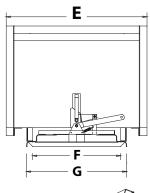
OPEN-END SELF-DUMPING HOPPERS

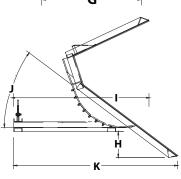
Wastequip open-end self-dumping hoppers are constructed from heavy gauge steel and designed for forklift handling of long materials. This hopper is ideal for lumber, plastic/metal pipe or re-bar, large sheet material, construction material or fencing scraps. It is designed to handle a variety of debris varying in length and thickness. These hoppers are constructed of 7 gauge formed channel frame and formed steel base equipped with 1" round rocker stops.



FEATURES

Heavy-duty7 gauge formed channel frame and formed steel base 1" round rocker stops
Designed for 360 to 690 lb. capacities





| | HOE-1 | HOE-2 |
|------------------------|-----------|-----------|
| Shipping weight (lbs.) | 360 | 690 |
| A- Outside Dimension | 47-1/2" | 67-1/2" |
| В | 45" | 64-1/2" |
| C-Outside Dimension | 30" | 46-3/4" |
| D | 42-1/2" | 48-1/8" |
| E-Outside Dimension | 42" (min) | 54" (min) |
| F | 30-1/2" | 30-1/2" |
| G | 38" | 38-1/2" |
| Н | 6-5/8" | 12-1/2" |
| I | 49" | 63-1/4" |
| J | 42° | 37° |
| K | 57" | 77" |
| L | 28" | 39-1/4" |

HOPPER OPTIONS

CASTERS

Semi-steel, phenolic, rubber moldon or polyurethane (two swivel and two rigid) casters available.









RubberMold-on



Polyurethane

| OPTION | ТҮРЕ | CAPACITY | WHEEL | BEARING | HEIGHT | WEIGHT |
|--------|--------------------|-----------|-----------|------------------|--------|---------|
| NO. 1 | 4" Semi-Steel | 3200 lbs. | 4"x1-1/2" | Roller | 5-3/4" | 28 lbs. |
| NO. 2 | 6" Semi-Steel | 3400 lbs. | 6"x2" | Roller | 7-1/2" | 46 lbs. |
| NO. 3 | 8" Semi-Steel | 4200 lbs. | 8"x2" | Roller | 10" | 64 lbs. |
| NO. 4 | 6" Phenolic | 3600 lbs. | 6"x2" | Self Lubricating | 7-1/2" | 44 lbs. |
| NO. 5 | 6" Rubber- Mold-On | 1640 lbs. | 6"x2" | Roller | 7-1/2" | 42 lbs. |
| NO. 6 | 8" Rubber- Mold-On | 2000 lbs. | 8"x2" | Roller | 10" | 60 lbs. |
| NO. 7A | 6" Polyurethane | 3600 lbs. | 6"x2" | Roller | 7-1/4" | 36 lbs. |
| NO. 7B | 8" Polyurethane | 3600 lbs. | 8"x2" | Roller | 9-1/2" | 38 lbs. |

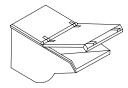
Casters not available for models H-300, H-300LP, H350LP, H400 or H500.

HOPPER COVERS

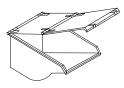
Hopper covers offer debris containment and security. Constructed of carbon steel, these covers feature an X-crimp design for water drainage.

| OPTION | HOPPER SIZE | TYPE A | TYPE B | TYPE C |
|--------|---------------|----------|----------|----------|
| NO. 16 | 1/2 yd. | 50 lbs. | 56 lbs. | 54 lbs. |
| NO. 17 | 3/4 and 1 yd. | 59 lbs. | 64 lbs. | 62 lbs. |
| NO. 18 | 1-1/2 yd. | 80 lbs. | 86 lbs. | 85 lbs. |
| NO. 19 | 2 yd. | 102 lbs. | 110 lbs. | 108 lbs. |
| NO. 20 | 2-1/2 yd. | 109 lbs. | 117 lbs. | 114 lbs. |

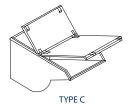
Covers are a non-inventory item. Please allow additional time for manufacturing.



Weld on back with single center hinge



TYPE B Double hinged - Back and center



Single hinged center

OPTIONS

Hopper retaining chain and bracket 1

Hopper floor lock 2

Three-way entry (1/4 to 3 cubic yard sizes only) 3

Platform legs 4

Pull bracket with 10' nylon rope 5

Drain plug

Drain sump

Crane pick-up eyes

Available in multiple paint options

Standard Color Choices*





































Colors shown are as accurate as printing allows. The actual color is subject to variation from the printed color sample. Color choices vary by plant location. Please contact your local sales representative for available colors. Custom colors are available upon request and are subject to an additional charge.



Tel: 877.468.9278 | sales@wastequip.com | www.wastequip.com

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