



“Leadership by example”SM

Whatever your needs are, CHUTES International™ can supply a solution for you. From meeting bid specifications, to design and build, to furnish and install, to furnish only, we offer a complete line of internal trash, linen and mail chutes, trash compactors, containers, storage lockers and external steel and plastic debris chutes to suit your budget.

We provide expertise to the architectural and engineering industry. Our expert team of estimators and engineers can be called upon for consultation services with just a phone call. These services are provided at absolutely no charge.

We'll help you “get it right” saving time and money. Get us involved in the planning stages and when the job is started and be assured that costly delays will be eliminated.

When planning your next project, there is only one name to remember for all your internal trash, linen, mail and external debris chutes: CHUTES International™

CHUTES International™ pioneered the debris chute industry in 1987 with a patented steel chute designed to meet rigid OSHA standards. From this beginning, CHUTES has introduced a full line of chutes for a wide variety of construction, demolition, renovation and roofing applications.

After all, there can only be one leader:
CHUTES International™

1-800-88-CHUTE (24883)

Website www.chutes.com
e-mail info@chutes.com

11175/CHU
BuyLine 4143



**Trash
and
Linen
Chutes**



**DuraPak™
Trash
Compactors**



**Heavy Duty
Steel
Construction
Debris Chutes**



**DURACHUTE™
Construction
Debris Chutes**

Trash Chute System

Chute Material

Chutes handling general household or office waste should be made of not lighter than 16 ga. aluminized steel or stainless steel.

Intake Doors

Typical 15" wide x 18" high, hand operated hopper type intake doors, self closing, bottom hinged with 1-1/2 hour "UL" label; maximum 30 minute, 250° F temperature rise. Type 304 nickel bearing stainless steel with No. 3 finish. MEA Labeled for New York City.

Discharge

Used for open end discharge requirements, features a rolling incline door of "B" label construction, self-closing with fusible link. When the 165° F fusible link is released by excessive heat, gravity causes the door to roll shut.

Vent

Full diameter vent extending 4 feet above roof with metal safety cap.

Floor Frames

Standard floor frames are 1-1/2" x 1-1/2" x 3/16" steel angles.

Standard Accessories

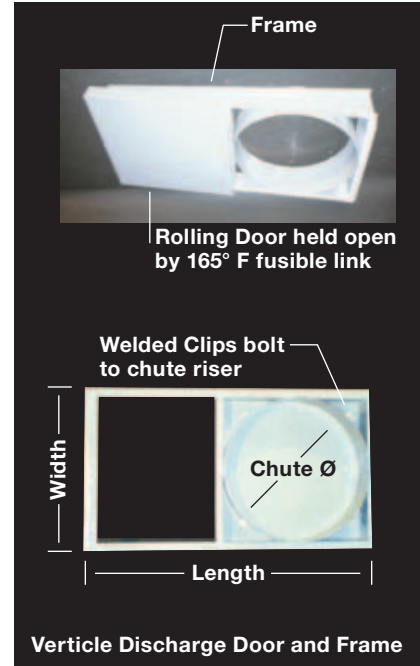
1/2" NPT sprinkler and 3/4" NPT flushing heads above top intake. Additional 1/2" sprinkler heads at alternate intakes as required by NFPA code.

Chute Construction

Chute sections shall be fully factory assembled with all joints welded. There shall be one expansion joint per floor and a flush interior assembled without bolts, rivets or clips. The intake door and frame shall be adjustable and securely fastened to the intake throats that are formed as an integral part of the chute section. Chute throat shall have the standard dimensions of 22" to centerline of chute. Larger throats built to accommodate special job conditions. Chute shall be straight and plumb with no offset.



Typical Trash Chute Section



Vent Top - Trash or Linen Chute

Trash Chute Dimensions

Chute Ø	Intake Door Sizes	Discharge Door Sizes	Discharge Frame Sizes
	Width x Height	Width x Length	Width x Length
24" (610mm)	15" x 18" (381 x 457mm)	24" x 30" (610 x 762mm)	27" x 52" (686 x 1321mm)
28" (711mm)	21" x 18" (533 x 457mm)	28" x 36" (711 x 915mm)	31" x 60" (787 x 1524mm)
30" (762mm)	21" x 18" (533 x 457mm)	30" x 42" (762 x 1067mm)	33" x 64" (838 x 1626mm)
36" (915mm)	24" x 24" (610 x 610mm)	36" x 48" (915 x 1219mm)	39" x 76" (991 x 1930mm)

Custom door sizes available upon request - contact us for information

Linen Chute System

Chute Material

Chutes handling hotel, hospital or general household linen should be made of not lighter than 16 ga. aluminized steel or stainless steel.

Intake Doors

Typical 18" wide x 18" high, hand operated hopper type intake doors, self closing, side hinged with 1-1/2 hour "UL" label; maximum 30 minute, 250° F temperature rise. Type 304 nickel bearing stainless steel in no. 3 finish.

Discharge

For built in wall discharge of hopper type, a self closing, top hinged, "B" Label door is furnished with 165° fusible link. (Drain is optional). For direct discharge into receptacle use standard inclined track door - see Trash Chute Specifications for description.

Vent

Full diameter vent extending 4 feet above roof with metal safety cap. See page 3.

Floor Frames

Standard floor frames are 1-1/2" x 1-1/2" x 3/16" steel angles.

Standard Accessories

1/2" NPT sprinkler and 3/4" NPT flushing heads above top intake. Additional 1/2" sprinkler heads at alternate intakes as required by NFPA code.

Chute Construction

Chutes shall be fully factory assembled with all joints welded. There shall be one expansion joint per floor and a flush interior assembled without bolts, rivets or clips. The intake door and frame shall be adjustable and securely fastened to the intake throats that are formed as an integral part of the chute section. Chute throat shall have the standard dimensions of 22" to centerline of chute. Larger throats built to accommodate special job conditions. Chute shall be straight and plumb with no offset.



Typical Linen Chute Section



Linen Chute Intake Door-Side Hinged 180-degree Swing

Linen Chute Dimensions

Chute Ø	Intake Door Sizes	Hopper Discharge Door Sizes
	Width x Height	Width x Length
24" (610mm)	18" x 18" (457 x 457mm)	24" x 30" (610 x 762mm)
28" (711mm)	18" x 21" (457 x 533mm)	28" x 30" (711 x 762mm)
30" (762mm)	21" x 21" (533 x 533mm)	30" x 30" (762 x 762mm)
36" (915mm)	24" x 24" (610 x 610mm)	36" x 36" (915 x 915mm)

Custom door sizes available upon request - contact us for information



Trash & Linen Chutes

Product Features

- No rivet or bolt protrusions into chute
- Factory welded joints
- Aluminized steel construction or optional stainless steel
- Low impact sloping intake throat
- Intermediate fire sprinkler heads
- "UL" fire rated intake doors

Optional Accessories

- Factory applied sound dampening
- Isolator pads
- Smoke detectors
- Heat detectors
- Intake doors embossed with "RUBBISH" or "SOILED LINEN"
- Keyed cylinder locks
- Foot operator (bottom hinged only)
- Electrical interlocks
- Card key control
- Disinfecting and sanitizing unit
- Pass-thru doors
- Floor retainer flanges
- Floor drain for linen discharge

Installation

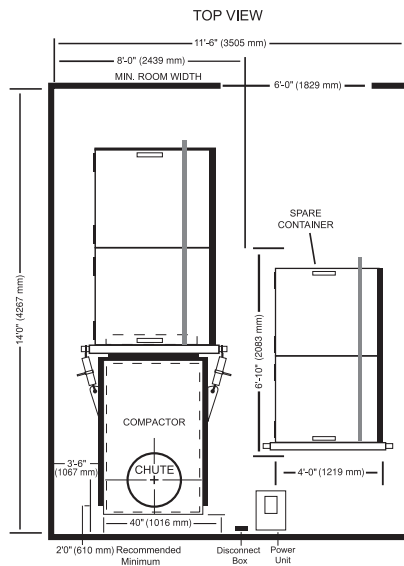
Sheet metal contractor shall assemble the chute in place as per detail in shop drawings, align and anchor as required. Plumbing contractor to connect all water supply lines to flushing and sprinkler heads. Electrical contractor to complete any wiring that may be necessary for the electrical interlocks. Masonry or carpenter contractor to erect surrounding wall after chute and doors are set in place.

Call Now For Assistance!

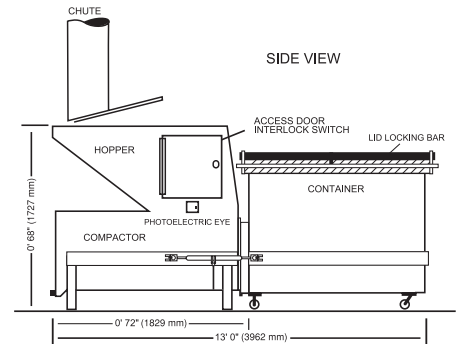
1-800-88-CHUTE (24883)

DuraPak™ Trash Compactors “The Quiet Solution”

DP-130HD



Minimum Room Size
8'-0" W x 14'-0" L (2439 x 4267mm)
Nominal Container Size
48" W x 82" L (1219 x 2083mm)



Description

DuraPak™ 130HD Compactor delivers exceptional power while running more quietly than similar models.

Applications

Designed for high-rise applications, DuraPak™ machines are ideally suited for hotels, hospitals, apartments and office buildings.

Standard Features

- Capacity: 24 yds³ / hr. (18.35 m³ / hr.)
- Clear Top Opening 27" x 24" (686 x 610mm)
- Weight 1550 LBS (704 Kg)
- Remote Power unit
- “UL” Listed Control Panel
- On / Off Key Switch
- Mushroom Stop Button
- On Light
- Container Full Light
- 5-HP Motor 208/230/460 3PH
- Photo Electric Eye

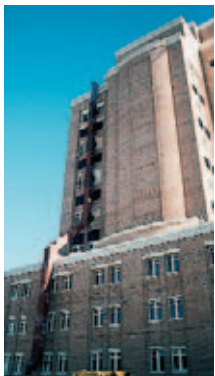
- Automatic Cycle
- Interlocked Side Access Door with Automatic Shut-Off
- Ratchet Turnbuckle Hookup
- Soft Shift Single Solenoid Valve
- Replaceable Teflon Wear Pads
- Hinged Steel Wiper Blade

Options

- Single Phase Motor
- Oil Pressure Gauge
- Access Door on Both Sides
- Hopper Sound Deadening Package
- DP-130 (2-HP Motor)

Heavy Duty Steel

Construction Debris Chutes



Our unique patented, 36" x 36" heavy-duty steel system provides safe, fast and economical disposal of debris for new construction and heavy renovation work. Debris is placed through the chute door and falls into containers at street level.

Our debris chutes mount through windows, away from the structure or exterior walls.

We are the only company offering design, installation, supervision, rental and dismantling of the debris chute system. We can design chute systems to meet your every specification and need.

We utilize the only debris removal system meeting or exceeding all OSHA standards and requirements. We supply the most efficient, maintenance free and highest quality construction debris chute in the industry.

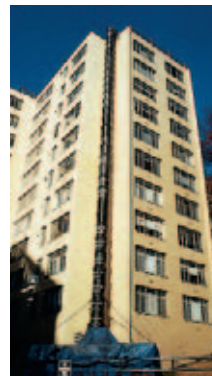
CHUTES International works nationwide - Call us with your specific needs: 800-882-4883.

CHUTES

INTERNATIONAL™
MANUFACTURING

DURACHUTE™

Construction Debris Chutes



The DURACHUTE™ HDPE chute is designed for light-duty construction, roofing and/or light renovation work.

Constructed of blow-molded, high-density polyethylene, it is more resilient than any other comparable chute. CHUTES offers an entire line of accessories to meet any application!

Visit our website to compare DURACHUTE to the competition: www.durachute.com.

DURACHUTE™ Features

- Large 32" Inside Diameter
- COMPLETE System to Meet Your Every Need
- Safe, Easy and Quick to Install
- COST EFFECTIVE - Pays for Itself in 1-2 Uses
- Galvanized Hardware
- Intermediate Hoppers Allow Access From Any Floor
- Telescoping Sections for Easy Transport & Storage

4400 Austin Lane, White Plains, Maryland 20695

• Tel 800-882-4883 • Fax 301-753-4109

• e-mail: info@chutes.com • website: www.chutes.com