

Apartment Style Compactor

The I-PAK IE-50 facilitates garbage disposal in high rise chute fed buildings, apartments and institutions. Electric eye operation allows the I-PAK IE-50 to automatically activate the system as waste is generated. This system automatically shuts down when the compaction container is full to allow for easy switch out of the full container.

Ideal for buildings with high volumes of waste, the I-PAK IE-50's powerful compaction force crushes refuse to less than 20% of it's original volume. These are all built to IES Sales and Services' strict quality control for excellent service lifetime.

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Apartment Style Compactor

Specifications

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Manufacturer Rating - .48 Cubic Yard
Vol. Displacement per Hour - 37.24 Cubic Yards
Hopper Clear Top oppening - 28" X 23"
Hopper Depth - 28-1/8"
Overall Length - 72"
Overall Height - 62-3/4"
Overall Width - 40-1/4"
Ram Face Size - 29-3/4" X 18-1/2"
Ram Penetration - 8-1/2"
Normal Ram Force - 25,133 lbs.
Maximum Ram Force - 28,903 lbs.
Normal Ram Face Pressure - 46 psi.
Maximum Ram Face Pressure - 53 psi.
System Pressure - Normal 2,000psi / Max.2,300psi.
Cycle Time - 46 sec.
Cylinder - 4" Bore X 32" Stroke w/2" Chrome Shaft
Floor - 3/8" Plate
Ram Face - 1/4" Plate
Sides - 3/16" Plate
Top Cover - 12 Gauge
Ram Guide System - Abrasive Resistant Steel
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Features

- Ram packs into container a full 8-1/2" inches.
- Automatic eye operation.
- Will not spill trash when container is full.
- Full .48 Cubic Yard Hopper.
- Will not pollute the surrounding area.
- Ideal for high-rise buildings.

Power Pack Unit Specification

Pump - 4 GPM @ 1,800 RPM

Reservoir - 12 Gal

Valve - Solenoid

Pressure Releif Valve - Standard

Full / Jam Light - Standard

Oil Sight Guage - Standard

Remote Power Unit - Standard

Controls - Automatic Electric Eye

Cycle Control - Limit Switches

Electric Motor - 3 Phz - 60 Htz - 208/230/460 VAC

Motor - High Torque Hyd. SHP TEFC

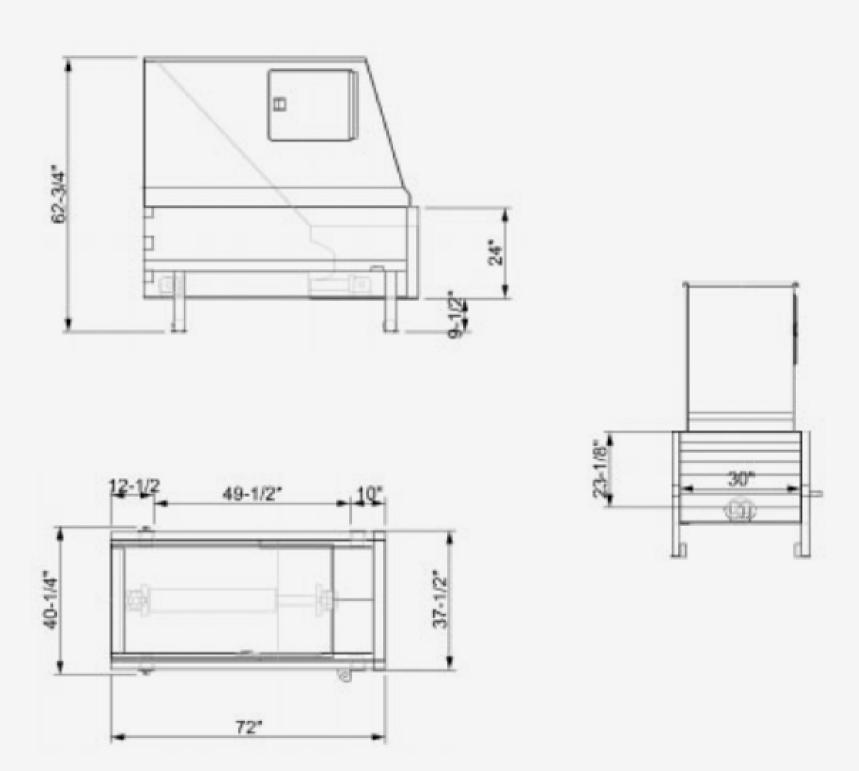
Power Unit Weight - 450 lbs Approx.

Compactor Weight - 1,350 lbs Approx.

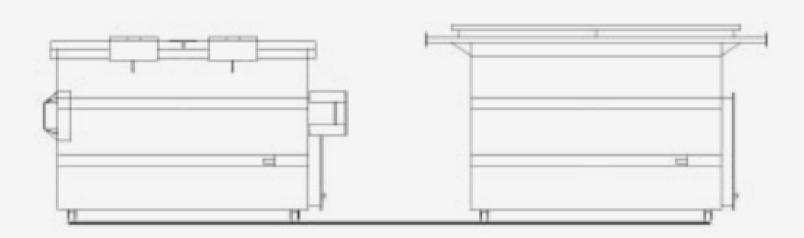


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Overall Dimensions



Compaction Containers: "optional"



- 2 Cubic Yard Front Load Compaction Container
- 2 Cubic Yard Rear Load Compaction Container