

Ropax™

ROTO COMPACTORS



**Efficient
Waste Compaction**

Compaction in Action

Roto-Compactors

**8:1
COMPACTION
RATIO**

- Compact recyclable material and waste at the location where it is generated.
- Rotating drum swivels left and right while keeping waste under constant pressure for optimal compaction.
- Reduces waste volume by up to 80%.

Ropax Roto-Compactors are robust, low-maintenance industrial grade waste compactors designed to be used right in the area that waste is generated. They are equipped with a rotating steel drum mounted to a swivel mast to rip, tear, shred and compact a wide variety of waste items.

Standard units feature a pull down mail style feed slot that keeps operators at a safe distance from the compaction drum while allowing continuous feeding - even during operation.

Roto-Compactors have a small footprint (not much bigger than a standard pallet) so they require very little space and no structural alterations to facilities.



Pull down feed chute acts as a staging platform and allows continuous feeding of Roto-Compactor

IDEAL FOR A WIDE RANGE OF LOCATIONS

Supermarkets and Grocery Stores
Pharmacies and Convenient Stores
Industrial Kitchens - Restaurants
Function / Banquet Halls
Warehouses & Distribution Centers
Manufacturing Facilities
Health and Medical Facilities
Retail Stores
Hotels



Turn all of this

Into this!



Scan this Code to See Them in Action



ROTO COMPACTOR – Bin Pakcer 1.5 Cubic Yard Wheeled Container

Compact waste directly into the included rugged 1.5 cubic yard steel container. Built in fork sleeves allow front loading collection trucks to grab the container for easy dumping.



Wheel collection bin into position



Lock bin securely in place for operation



Easy access operator controls



Waste is collected by front loading truck

ROTO COMPACTOR – Bag Packer Compacts Waste into Plastic Bags

Get the best features of a compactor and baler in a single unit. Waste is compacted into large 1400 liter (370 gallon.) plastics bags that sit on a 48" x 40" standard pallet. When compaction is complete the bag can be sealed creating a self-contained bale.



Large 370 gallon waste collection bag



Feed items via pull down chute



Bag on pallet is removed by pallet jack



Sealed bags can be stored outdoors



EQUIPMENT DETAILS



	<i>Ropax Bag Packer</i>	<i>Ropax Bin Packer</i>
Waste Capacity	1.8 Cubic Yards - Collected in large plastic bags	1.5 Cubic Yards - Collected in included steel bin
Drive	Electric	Electric
Drive Motor HP	4 Horsepower	4 Horsepower
Electrical Power	208/240/480/3-Phase	208/240/480/3-Phase
Feed Opening Height	55 inches to bottom of feed opening	55 inches to bottom of feed opening
Cycle Time	Operator Adjustable - Standard Cycle: 5 minutes	Operator Adjustable - Standard Cycle: 5 minutes
Drum Rotation Speed	Variable - up to 15 - 35 RPM	Variable - up to 15 - 35 RPM
Nominal Dimensions	52 W x 67.5 D x 87 H (Shipping Height) Installed Height Clearance Required: 103"	52 W x 67.3 D x 87 H (Shipping Height) Installed Height Clearance Required: 103"
Net Weight	2,490 lbs	2,425 lbs



Operator Safety

Pull down feed chute allows for continuous feeding while keeping operators a safe distance from the compaction mechanism.



Electrical Control Panel

The electrical panel is mounted flush with the side of the unit to prevent damage from front load truck forks. Key access prevents unauthorized use.



Simple to Operate

All controls are easily accessible on the front of the unit.

Operational Controls include:

- Raise Drum button
- On/Off button
- Safety Reset button
- Emergency E-Stop

Status Indicator Lights include:

- Error (Red)
- Bag/Bin Full (Yellow)
- Standby (Green)

POPULAR OPTIONS



Auto Start with Alarm

Compaction cycle begins automatically when feed door is closed. Audible and visual alarms sound prior to starting.



Axxess Control Systems

Never worry about a lost or missing key again. Keypad control replaces key switch. Supports up to 480 four digit user pin codes.



Spare Bin

Ideal for high volume applications. Keep compacting even when first bin is full.

Your Ropax™ Roto Compactor Distributor

German engineering and design by



Built in collaboration with



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