# 3/4 Yard Apartment Compactor

**CS-.75 Wide Mouth Space Saver w/Twin Cylinders** 



"EQUIPPING THE WORLD FOR A BETTER ENVIRONMENT" TM



# Benefits of a CS-.75 Wide Mouth Apartment Compactor

**CRAM-A-LOT®** Apartment Compactors are designed to solve those extra tight space problems. The compactor packs into a 3yd front load or rear load container where overall space utilization is critical. These powerful units are the perfect solution for high-rise apartments, hotels, hospitals, office buildings and anywhere else trash space is very limited.

#### Standard Features Include

- UL/CUL listed Control Panel
- Single side latching for easy and quick container removal
- ANSI Z245.2 & ANSI Z245.21 Compliant
- · Quiet Operating Vane Pump
- · Key operated controls
- Space saver design
- · Special modifications quoted upon request

#### **Design Features**

- 36" Wide Charge Chamber
- Units can be equipped with high-rise chute hoppers, ground feed hoppers, and any other special installation solution requirement
- Rugged Construction provides long life
  - Floor ½" AR 500 steel plate
  - Top 3/8" steel plate
- Can be equipped with single side latching for easy and quick container removal
- Compaction ratios average 4 to 1, depending on material Excellent Compaction of dry and/ or wet material

#### **Loading Capabilities**

 Load from ground, off a dock, multi-story chute or through the wall



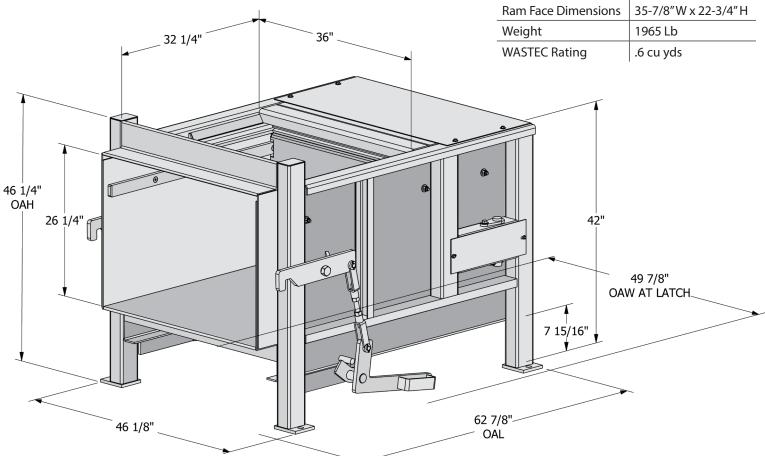


# **Specifications**

## **General**

Length	62-7/8"
Width	49-7/8"
Height	46-1/4"
Clear top Opening	32-1/4"L x 36"W
Load Height	42"
Cycle Time	16 Sec

Total Pressure	
Normal	24,700 lbs
Maximum	28,200 lbs
Ram Face Pressure	
Normal	30.0 psi
Maximum	34.5 psi
Ram Penetration	6"
Ram Face Dimensions	35-7/8"W x 22-3/4"H
Weight	1965 Lb
WASTEC Rating	.6 cu yds



# Hydraulic

Pump Type	Rotary vane positive displacement				
Pump Capacity	10.5 gpm @ 1800 rpm				
Tank Capacity	22 gal				
Hydraulic Cylinder pv(2)	Bore	3"			
	Stroke	27"			
	Rod	1-3/4"			
Operating Pressure	Normal	1750 psi			
	Maximum	2000 psi			

# **Electrical**

Motor	10 hp
Voltage	208/230/4801 VAC 60 Hz three phase
Optional Voltage	230 VAC 60 Hz Single Phase













# **Corporate Office**

701 Butterfield Coach Rd. - P.O. Box 229 - Springdale, AR 72765-0229 1-800-678-7320 - 479-751-7320 - Fax: 479-872-0037

www.cram-a-lot.com

# Specialty Compactors



Solid Waste & Recycling Equipment













"Equipping The World For A Better Environment"

# Features

Our Cram-A-Lot specialty compactors are designed specifically for facilities to save space where overall space utilization is critical.

## THESE POWERFUL UNITS ARE IDEAL FOR:

- Facilities with limited floor space
  - Warehouses
  - High-Rise Apartments
- Hotels, Offices & Hospitals
  - Or anywhere else trash space is very limited

## **DESIGNED FOR:**

- Ease of Installation
- Ease of Operation
- Ease of Maintenance

#### X-PRESS PACK

Portable Liquid Tight Self-Contained Unit

Ease of usage makes it a perfect portable trash compactor ready to use and requires no additional sight prep such as concrete pad, anchors or channel guides.

#### VERTICAL COMPACTOR

Small Footprint, Frontload service

This compact liquid tight compactor/container is designed to eliminate the need for multiple front load containers. Loading capabilities from the ground, off a dock, or through the wall with optional chute fed systems available.

#### APARTMENT COMPACTOR

Extra Tight Space Problems

Designed to solve those extra tight space problems, the apartment compactor packs into a 2yd or 3yd front load or rear load container. These units can be equipped with high-rise chute hoppers, ground feed hoppers, and any other special installation solution requirement.

#### C5-01 & C5-02

Limited volume applications

For restrictive applications, we offer a 1 or 2 yard short version of our standard commercial compactor.











# Installed Applications















# Apartment Compactor

- CA.5 1/2 Yard Space Saver Single Cylinder
- CS.5 1/2 Yard Space Saver w/Twin Cylinders

#### **FEATURES**

- UL/CUL listed Control Panel
- Single side latching for easy and quick container removal
- ANSI Z245.21 Compliant
- Quiet Operating Vane Pump
- Key operated controls
- Can be equipped with high-rise chute hoppers, ground feed hoppers, and any other special installation solution requirement
- Space saver design
- Special modifications quoted upon request



Cram-A-Lot Apartment Compactors are designed to pack into a 2yd or 3yd Front Load or Rear Load container where overall space utilization is critical

These powerful units are the perfect solution for high-rise apartments, hotels, hospitals, and office buildings, or anywhere space is very limited

## **DESIGN FEATURES**

- Rugged Construction provides long life
  - Compaction ratios average 4 to 1, depending on material
- Excellent Compaction of dry and/or wet material
- Ideal for apartment buildings, hotels, retail shops or anywhere space is limited

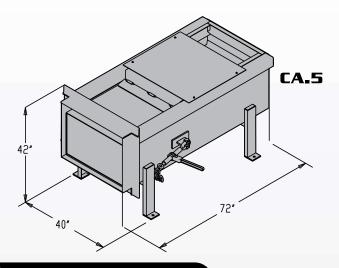
#### **LOADING CAPABILITIES**

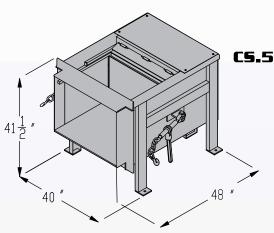
 Load from ground, off a dock, multi-story chute or through the wall











Special modifications quoted upon request

## **Specifications**

#### **CA-.5 Specifications**

GENERAL:	

Dimensions Length 72" Width 40" 42" Height Clear Top Opening 20" L x 27" W Load Height Min 37 -1/2" Cycle Time 38 seconds 13,800 lbs Ram Force Normal 17,500 lbs Maximum Ram Penetration 29 -3/4" W x 18" H Ram Face Dimensions

1,840 lbs with hopper Weight

WASTEC Rated .27 CU YDS

CONSTRUCTION:

1/4" Steel Plate Chassis Floor 3" C -Channel

Sides 1/4" Steel Plate 4" x 4" x 3/16 Steel Tube

4" C -Channel

3/16" Steel Plate Presshead Тор 1/4" Steel Plate Sides

3/8" Steel Plate Face Bottom 3/8" AR Steel Plate HMW Pads Guides

Breaker Bar 5" x 3 -1/2" x 3/8" Steel Angle

**ELECTRICAL:** 

Motor

3 hp 208 -230/460 VAC 60 Hz Voltage

Three Phase

Optional Voltage 230 VAC 60 Hz Single Phase

**HYDRAULIC:** 

Pump Type Vane Pump Capacity 4.5 gpm Tank Capacity 11 gal

Hydraulic Cylinder Bore

28" Stroke Rod

Operating Pressure 1,100 psi Normal Maximum 1,400 psi

#### **CS-.5 Specifications**

#### **GENERAL:**

Dimensions Length Width 40" 41-1/2" Height 21" L x 28" W Clear Top Opening Load Height Min 39-3/4" Cycle Time 14 seconds 14,300 lbs Ram Force Normal Maximum 16,400 lbs Ram Penetration 29 -3/4 W x 18-3/4 H Ram Face Dimensions

Weight 1,186 lbs WASTEC Rated .26 CU YDS

#### **CONSTRUCTION:**

Chassis Floor 1/2" Steel Plate 3" C-Channel

Sides 7 gage 4" C-Channel

Presshead Тор 7 gage

Sides 1/4" Steel Plate 1/2" Steel Plate Face 1/2" AR Steel Plate Bottom Guides **UHMW Pads** 

5" x 3-1/2" x 3/8" Steel Angle Breaker Bar

**ELECTRICAL:** 

Motor

5 hp 208-230/460 VAC 60 Hz Voltage

Three Phase

Optional Voltage 230 VAC 60 Hz Single Phase

HYDRAULIC:

Pump Type Vane Pump Capacity 6 gpm Tank Capacity 11 gal

Hydraulic Cylinder (2) Bore 2-1/2"

Stroke 18" 1 -1/4" Rod 1,750 psi Normal

Operating Pressure Maximum 2,000 psi





## Leasing and Rental Programs Available

Compactor Units can be custom designed and factory installed to suit your special applications

# Cram-A-Lot 1-2-3 Warranty

- J.V. Manufacturing will furnish without charge:
- 1) All parts and labor expenses through the first year of ownership to remedy any faults proven to be the result of defective materials or workmanship.
- 2) All parts through the second year of ownership to remedy any faults proven to be the result of defective materials or workmanship.
- 3) All labor expenses through the third year of ownership to remedy any structural faults proven to be the result of defective materials or workmanship. This warranty does not apply to any damage caused by negligence, misuse, modifications, alterations, or accidents by purchaser or third parties. Refer to operation manual for specific warranty coverage.

**CORPORATE OFFICE** 

**DISTRIBUTED BY:** 

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