# Specialty Compactors















"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















# The X-Press Pack is the easiest compactor on the market... just install it and start saving!!

# **FEATURES**

UL/CUL listed Control Panel

Liquid tight compactor/container

4 or 6 cubic yard front load container

Remote Power Unit

Large 46 x 21 Charge Opening

Low loading height for easy loading

Optional chute fed systems available

Fully (UHMW) guided & supported ram

Fixed breaker bar teeth aid in trash retention

ANSI Z245.21 Compliant



This compact self-contained unit offers the same liquid tight containment as a standard size compactor but in a more compact size for space limitations. Designed to offer the same benefits of a larger unit with it's optional chute fed or hopper fed system.

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

# **DESIGN FEATURES**

Rugged Construction provides long life

■ Can easily be used in long or short term locations.

Eliminates the unsightly mess of spillage by hauler

Excellent Compaction of dry and/or wet material

Compaction ratios average 4 to 1, depending on material

Ideal for Resturants, Fast Food locations, Shopping Centers, Supermarkets, Hospitals, Schools, Nursing Homes, and hotels

## LOADING CAPABILITIES

Load from ground, off a dock, or through the wall

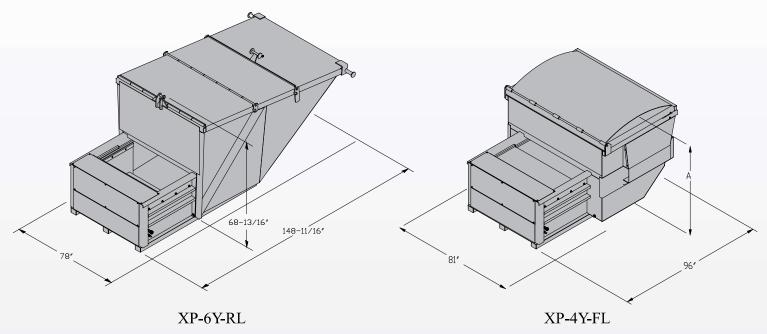
# **USER FRIENDLY**

Container lid automatically unlocks when container is emptied and locks when returned.

# **SELF-CONTAINED UNIT**

Designed for limited space locations & wet or dry applications





GENERAL:

Special modifications quoted upon request

Dimensions  Clear Top Opening  Minimum Load Height  Cycle Time	Length Width Height	96" 81" See Chart 21" L x 46" W 32" 27 seconds
Ram Force:	Normal Maximum	18,300 lbs 19,500 lbs
Ram Penetration Ram Face Dimensions Weight WASTEC Rated		6" Minimum 48" W x 19" H See Chart .41 CU YDS
CONSTRUCTION:	FI	11
Container	Floor Sides	11 gage 11 gage
Presshead	Top Sides Face	3/16" Steel Plate 3/16" Steel Plate 1/4" Steel Plate
Chassis	Floor	3/8" Steel Plate 3" C-Channel
	Sides	3/16" Steel Plate 3" C-Channel

ELECTRICAL:			
Motor	3 hp		
Voltage	208-230/460 VAC 60 Hz Three Phase		
Optional Voltage	230 VAC 60 Hz Single Phase		
HYDRAULIC:			
Pump Type		Vane	
Pump Capacity		3 gpm	
Tank Capacity		14 gal	
Hydraulic Cylinder(2)	Bore	2-1/2"	
, , , , , , , , , , , , , , , , , , , ,	Stroke	18"	
	Rod	1-1/4"	
Operating Pressure	Normal	2,250 psi	
	Maximum	2,400 psi	

**ELECTRICAL:** 

MODEL	Α	WEIGHT
XP-4Y-FL	58 7/8"	2,700 lbs
XP-6Y-FL	76 7/8"	2,800 lbs
XP-6Y-RL	68 7/8"	2,975 lbs

# Vertical Compactor - CV Series

Replaces Costly Open Containers - Requires Limited Space

# **FEATURES**

- UL/CUL listed Control Panel
- Integral Power Unit
- Control Panel built into side of Compactor
- Key operated controls
- Automatic single-cycle operation
- Door safety interlock
- 3yd, 4yd, 6yd and 8yd container sizes available
  - Wastec Rated



CRAM-A-LOT's CV line of Vertical Compactors are designed to save space and eliminate the need for multiple Front Load containers. This model is ideal for compacting all types of bagged waste, and features liquid tight containment

# **DESIGN FEATURES**

- No hydraulic lines attached to the container eliminates the need for driver to exit the truck, saving time and money
- Eliminates the unsightly mess of spillage by the hauler
- Rugged construction provides long life
- Compaction Ratios on Average of 3.5 to 1 depending on material mix
- Ideal for Resturants, Fast Food locations, Shopping Centers, Supermarkets, Hospitals, Schools, Nursing Homes, and hotels

## LOADING CAPABILITIES

- Can be loaded from the front or rear
  - Load from the ground, off a dock, or through the wall
  - Feed heights starting at 46 3/4"

# **USER FRIENDLY**

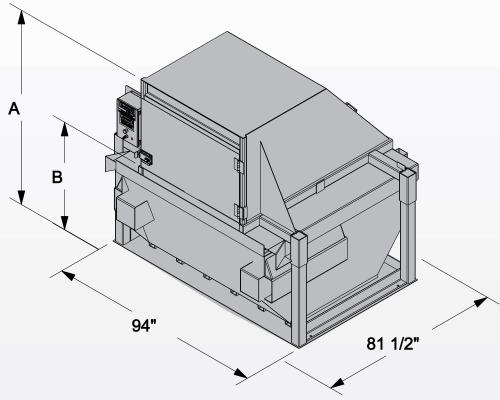
Convenient location of control panel

### **SAFETY**

- Door Safety Interlock
- Safe To Haul Light
  - Removable key for authorized operator usage
  - ANSI Z245.21 Compliant







Special modifications quoted upon request

**GENERAL:** 

81-1/2" Dimensions Length

Width 94" Clear Top Opening 48" L x 31" W Load Height See Chart

Cycle Time 37 seconds Ram Force Normal 25,100 lbs Maximum 30,200 lbs

Ram Penetration 29.5" 48" W x 35" L Ram Face Dimensions Weight See Chart

Ram Face Pressure Normal 15.6 Maximum 18.8

**CONSTRUCTION:** 

Container Floor 11 gage Sides 11 gage

1/4" Steel Plate Presshead Face Sweeping Blade Design **ELECTRICAL:** 

Motor

3 hp 208-230/460 VAC 60 Hz Three Phase Voltage Optional Voltage 230 VAC 60 Hz Single Phase

**HYDRAULIC:** 

Pump Type Vane Pump Capacity 3 gpm 8 gal 4" Tank Capacity Hydraulic Cylinder Bore

Stroke 18" Rod

Operating Pressure Normal 2,000 psi Maximum 2,400 psi

MODEL	Α	В	WEIGHT
CV-03	85"	47"	3,460 lbs
CV-04	85"	47"	3,625 lbs
CV-06	98"	60"	3,810 lbs
CV-08	112"	74"	4,145 <b>l</b> bs

# Vertical Compactor - VCH Series

Four side loading options......Five container options....All in ONE unit!!

# **FEATURES**

UL/CUL listed Control Panel

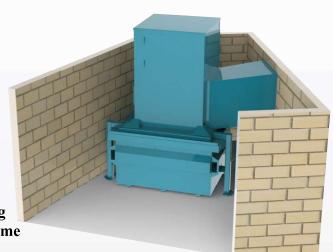
Integral Power Unit

Key operated controls

3yd, 4yd, 6yd and 8yd container sizes available

Wastec rated

Cram-A-Lot VCH line of Vertical Compactors are designed to allow customized loading options along with versatility in container sizes allowing for volume growth without changing compactors



# **DESIGN FEATURES**

- Sliding feed door is designed to eliminate trash from gathering on top of press head
  - No hydraulic lines attached to the container eliminates the need for driver to exit the truck, saving time and money
- Eliminates the mess of spillage when emptying the container
  - Rugged construction provides long life
  - Compaction ratios average 4 to 1, depending on material mix
  - Ideal for Restaurants, Fast Food locations, Shopping Centers, Supermarkets, Hospitals, Schools, Nursing Homes, and Hotels

## **LOADING CAPABILITIES**

- The VCH serie offers loading capabilities from all 4 sides allowing user front, rear or side feed loading and can be combined with an open chute or thru-the-wall access for customized loading access
- Load from the ground, off a dock, or through the wall Feed heights starting at 40 1/4"

## **USER FRIENDLY**

Convenient location of controls

### **SAFETY**

Door Safety Interlock

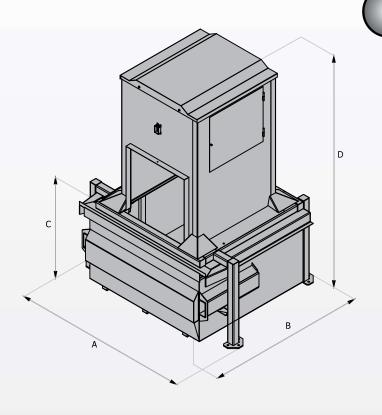
Highly visible "Safe To Haul Light"

Removable key for authorized operator usage

ANSI Z245.21 Compliant







				COMPACTOR
A	В	C	D	WEIGHT
100"	79"	40-1/4"	115-1/4"	3892 lbs.
100"	79"	46-1/4"	121-1/4"	3973 lbs.
82"	100"	46-1/4"	121-1/4"	4050 lbs.
100"	79"	56-1/4"	131-1/4"	4183 lbs.
100"	95-1/2"	56-1/4"	131-1/4"	4294 lbs.
100"	95-1/2"	74"	150"	4510 lbs.
	100" 100" 82" 100" 100"	100" 79" 100" 79" 82" 100" 100" 79" 100" 95-1/2"	100" 79" 40-1/4" 100" 79" 46-1/4" 82" 100" 46-1/4" 100" 79" 56-1/4" 100" 95-1/2" 56-1/4"	100"         79"         40-1/4"         115-1/4"           100"         79"         46-1/4"         121-1/4"           82"         100"         46-1/4"         121-1/4"           100"         79"         56-1/4"         131-1/4"           100"         95-1/2"         56-1/4"         131-1/4"

**GENERAL:** 

Charge Box Capacity See Chart

Dimensions See Chart

Clear Top Opening 37 1/4"L x 38"W

Cycle Time35 secCompaction Force24,650 lbs.Ram Face Pressure11 psiRam Penetration10"

Ram Face Dimensions 48"L x 48 "W WASTEC Rated 2.08 Cu YDS

CONSTRUCTION

Container

Floor 11 ga Sides 11 ga

3" channel

Trim 1-1/2" x 1-1/2" x 11 ga square tube Lift Pockets Conform to WASTEC guidelines

Presshead Sides 7 ga

Face 1/4" Steel Plate

Vertical Push

Guides UHMW strips

Chassis Steel tube Frame

11 ga. Sheet Steel Shroud

**ELECTRICAL:** 

Motor 5 hp

Voltage 208/230/460 Vac 60Hz Three Phase

(230 Vac 60Hz single phase)

(optional, 1 1/2hp)

HYDRAULIC:

Pump Type VANE

Pump Capacity 6 gpm @ 1800 rpm

Tank Capacity 12 Gal Hydraulic Cylinder x2 Bore 3"

Bore 3"
Stroke 37 1/4"

Rod Dia. 2"

Operating Pressure 2000 Psi

All information is subject to engineering and/or other changes without notice.

# 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**

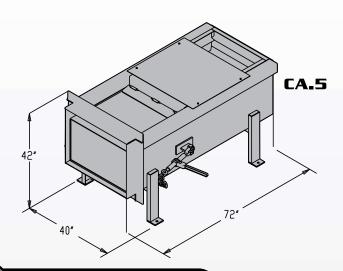
- Rugged Construction provides long life
- Compaction ratios average 4 to 1, depending on material
- Excellent Compaction of dry and/or wet material
- Ideal for apartment buildings, hotels, retail shops or anywhere space is limited

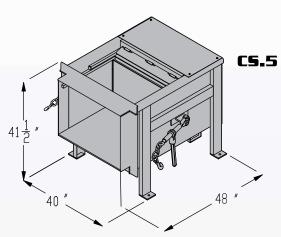
### LOADING CAPABILITIES

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









Special modifications quoted upon request

## **CA-.5 Specifications**

GENERAL:	

Length	72"
Width	40"
Height	42"
	20" L x 27" W
Min	37 -1/2"
	38 seconds
Normal	13,800 lbs
Maximum	17,500 lbs
	5.5"
S	29 -3/4" W x 18" H
	1,840 lbs with hoppe
	.27 CU YDS
	Width Height Min Normal Maximum

CONSTRUCTION:

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

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

4" C -Channel

Presshead 3/16" Steel Plate 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 1,400 psi Maximum

# **CS-.5 Specifications**

### **GENERAL:**

Dimensions Length Width 40" 41-1/2" Height Clear Top Opening 21" L x 28" W Load Height Min 39-3/4" Cycle Time 14 seconds Ram Force Normal 14,300 lbs 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** 

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

**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 Operating Pressure Normal Maximum 2,000 psi The C5 series C5-01 saves up to 1/3 in space & accommodates up to a 6 yard Front Load Container

# **FEATURES**

Total unit UL/CUL listed

Liquid limited capacity compactor/container

Available with 2, 4 & 6 cubic yard container sizes

Remote Power Unit

Large Charge Opening

Low loading height for easy loading

Optional chute fed systems available

▶ Fully (UHMW) guided & supported ram

ANSI Z245.21 Compliant



This compact combination offers a limited liquid sump trash containment system in a more compact size for space limitations. Designed to offer the same benefits of a larger unit with it's optional chute fed or hopper fed system.

# **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 Restaurants, Fast Food locations, Shopping Centers, Supermarkets, Apartments, Hospitals, Schools, Nursing Homes, and Hotels

## **LOADING CAPABILITIES**

Load from ground, off a dock, or through the wall

# **USER FRIENDLY**

CS-01 Container lid automatically unlocks when container is emptied and locks when returned

# **SAFETY**

Door Safety Interlock

Removable key for authorized operator usage

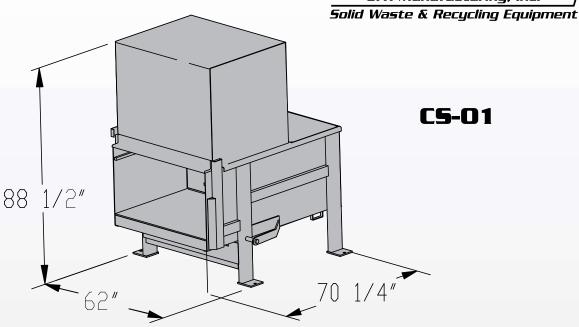






with 2yd Can with 4yd Can





GENERAL:

70-1/4" Dimensions Length Width 62"

88 1/2" Height

35" L x 46" W Clear Top Opening

Load Height 49"

Cycle Time 58 seconds

Ram Force Normal 28,900 lbs 32,300 lbs Maximum

Ram Penetration

Ram Face Dimensions 47 -3/4" W x 21" H Weight

3000 lbs

**CONSTRUCTION:** 

1/2" Steel Plate Floor Chassis

4" C-Channel

Sides 3/16" Steel Plate

2" x 6" x 3/16" Steel Tube

4" C-Channel

3/16" Steel Plate Presshead Top

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

Guides Breaker Bar 4" x 4" x 3/4" Steel Angle **ELECTRICAL:** 

Voltage 208-230/460 VAC 60 Hz

Three Phase

HYDRAULIC:

Pump Type Vane Pump Capacity 6 gpm Tank Capacity 12 gal Hydraulic Cylinder(2) Bore 3-1/2"

Stroke 34

1-1/2" Rod Operating Pressure Normal 1,750 psi Maximum 2,000 psi

# **CS-01** with container

	2 yd	4 yd	6 yd
OL	111"	123"	140"
OW	81"	81"	81"

All information is subject to engineering and/or other changes without notice.



# The C5 series C5-02 saves up to 1/3 in space & accommodates up to a 40 yard receiver

# **FEATURES**

- Total unit UL/CUL listed
- Remote Power Unit
- Large Charge Opening
- Low loading height for easily loading
- Optional chute fed systems available
- Fully (UHMW) guided & supported ram
- ANSI Z245.21 Compliant

This compact unit offers the same 2 yd chamber as a standard size compactor but in a more compact size for space limitations. Designed to offer the same benefits of a larger unit with it's optional chute fed or hopper fed system.



- Rugged Construction provides long life
  - Compaction ratios average 4 to 1 depending on material
- Excellent Compaction of dry trash
- Ideal for Commercial or Industrial applications, Shopping Centers, Schools

# LOADING CAPABILITIES

Load from ground, off a dock, or through the wall

# **USER FRIENDLY**

CS-02 Allows 2yd compaction and 40yd capacity when the need for volume is required in tight spaces.

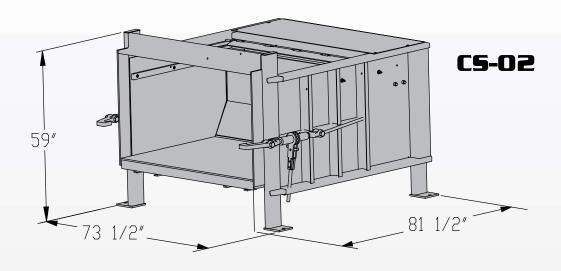
# **SAFETY**

- Door Safety Interlock
  - Removable key for authorized operator usage





10 hp 208 -230/460 VAC 60 Hz



# **Specifications**

GENERAL:			ELECTRICAL:
Dimensions	Length	81-1/2"	Motor

Width 73-1/2" Voltage Height 59"

Three Phase Clear Top Opening 45" L x 58" W HYDRAULIC:

51" Load Height Pump Type Vane Pump Capacity 10.5 gpm

Tank Capacity
Hydraulic Cylinder(2) Cycle Time 37 seconds 22 gal Bore 42,700 lbs 34 Ram Force Normal Stroke Maximum 51,300 lbs Rod

2,000 psi Ram Penetration 7 -1/2" Operating Pressure Normal

2,400 psi Maximum Ram Face Dimensions 60" W x 28 -11/16" H

WASTEC Rated 1.56 CU YDS

4000 lbs Weight

CONSTRUCTION: Floor 1/2" Steel Plate Chassis 4" C-Channel

Presshead

Sides 3/16" Steel Plate

2" x 6" x 3/16" Steel Tube

4" C-Channel

3/16" Steel Plate Top 1/4" Steel Plate Sides Face 1/2" Steel Plate

1/2" AR Steel Plate Bottom UHMW guide & support Guides

Breaker Bar 6" x 6" x 1" Steel Angle





# 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** 

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