

Specifications

Capacity Per Hour

Ram Penetration

Operating Pressure

Ram Force Rating

Motor (HP)

Pump (GPM)

Tank Capacity

Shipping Weight

Construction

Floor - AR Plate

Side Plates

Breaker Bar

Face Plate

Side Plates

Top Plate

Floor - AR Plate

Ram

Floor Plate Supports

Side Reinforcements

Ram Hold Down Bars

Load Binder Hook-Up

Top Plate Reinforcement

Frame

Rated Size Cycle Time

Manufacturer's Rated Size

Clear Top Opening (L x W)

Ram Face Dimensions (W x H)

Cylinder Bore, Rod & Stroke

3 Cubic Yards

51 Seconds

66" x 57 1/2"

14"

1500 PSI

2000 PSI

20 HP

49 GPM 80 Gallons

Wear Plate

Normal

Normal

Maximum

Maximum

128.85 Yards

59 ¾" x 29 7/8"

(Twin) 7" x 4 1/2" x 78"

64.68 PSI / 115,454 Lbs

86.24 PSI / 153,938 Lbs

10,000 Lbs (approx)

1/2" A-36 w/ 1/2" AR 450

Twin 6" x 3" x 3/8" Tube

165,000 Lbs Capacity

1/2" A-36 w/ 1/2" AR 450

6" - 8.2 Lb Channel

6" x 3" x 1/4" Tube

1 ¼" x 1 ¼" Bar

Wear Plate

4" I-Beam

3/4" 1/2"

2.46 Cubic Yards

CP-4HD-2

Stationary Horizontal Compactor

Installation Requirements

Typical Installation Liyoud

RIGHT

COMPACTION CONTAINER

PAD

PAD

Minimum Recommended Requirements:

- Concrete Pad: 10' x 40' (May be made larger to suit)
 4,000 PSI Reinforced, 6" Thick
- (4) ¾" x 4 ¾" Anchor Bolts

Minimum Clearance Requirements:

- 12" From Back of Compactor to Wall
- 36" From Right & Left of Compactor to Wall

Electrical Disconnect Requirements

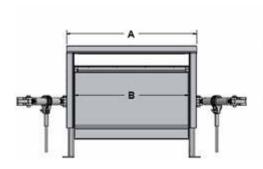
20 HP		
Voltage	Amperage	Fuse
208	100	80
240	100	70
480	60	40

Available Options

- Hoppers & Enclosures Any Configuration
- Through Wall Chute & Door Framework
- Standard & Full Container Guides
- Pre-Crusher
- Compactor Access Systems
- Custom Clear Top Openings

- Drive-on Ramp
- Cart Dumper
- Wheel Wear Plates
- Oil Heater
- Larger Power Units

All Compactors can be customized to Accommodate Any Clear Top Opening



All Specifications are subject to change without notice

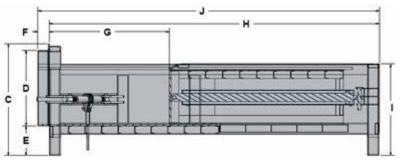


Illustration for reference

Α	В	С	D	E	F	G	Н	1	J	Capacity
68"	60"	57 ¾"	38 ¾"	15"	6"	66"	186 3/8"	48 3/16"	192 3/8"	3 Yards