

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

Ram

Face Plate

Side Plates

Top Plate

Floor – AR Plate

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

Normal

Normal

Maximum

Maximum

6 Cubic Yards

56 Seconds 328.29 Yards

3.83 Cubic Yards

99 5/8" x 57 1/2"

59 ¾" x 29 7/8" 31 3/8"

1500 PSI

2000 PSI

200 Gallons

Wear Plate

(Twin) 7" x 4 1/2" x 131"

64.68 PSI / 115,454 Lbs

86.24 PSI / 153,938 Lbs

74 GPM Hi-Low System

20,000 Lbs (approx)

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

6" - 8.2 Lb Channel

6" x 3" x ¼" Tube 6" x 3" x 3/8" Tube w/

1" x 12" Plate

1 ¼" x 1 ¼" Bar

Wear Plate

1"

3/4"

1/2"

165,000 Lbs Capacity

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

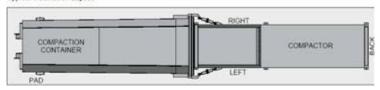
6" - 8.2 Lb Channel

CP-6HD-2

Stationary Horizontal Compactor

Installation Requirements

Typical Installation Layout



Minimum Recommended Requirements:

- Concrete Pad: 10' x 48' (May be made larger to suit)
 4,000 PSI Reinforced, 6" Thick
- (6) 3/4" x 4 3/4" Anchor Bolts

Minimum Clearance Requirements:

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

Electrical Disconnect Requirements

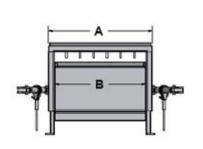
20 HP	Motor	
Voltage	Amperage	Fuse
208	100	80
240	100	70
480	60	40

Available Options

- Hoppers & Enclosures Any Configuration
- Through Wall Chute & Door Framework
- Standard & Full Container Guides
- Pre-Crusher
- Compactor Access Systems
- 30HP / 96GPM Power Unit* Faster Cycles
- Drive-on Ramp
- Cart Dumper
- Wheel Wear Plates
- Oil Heater
- Oil Cooler

All Specifications are subject to change without notice

All Compactors can be customized to Accommodate Any Clear Top Opening
* Requires 30HP Electrical Disconnect Parameters



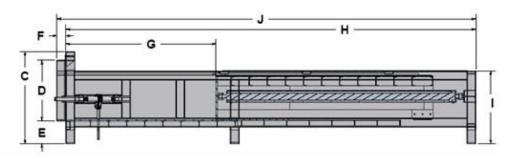


Illustration for reference

Α	В	С	D	E	F	G	Н	ı	J	Capacity
68"	60"	57 ¾"	38 ¾"	15"	6"	99 5/8"	272 3/16"	48 3/16"	278 3/16"	6 Yards