

**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

50 Seconds

177.12 Yards

66 ½" x 57 ½"

6" x 4" x 78"

1500 PSI

2000 PSI

20 HP

1/4"

3/4"

1/2"

3/4"

All Specifications are subject to change without notice

3/8"

18 GPM 60 Gallons

14"

Normal

Normal

Maximum

Maximum

59 ¾" x 29 7/8"

23.75 PSI / 42,412 Lbs

31.68 PSI / 56,549 Lbs

7,500 Lbs (approx)

4" - 5.4 Lb Channel

6" x 3" x ¼" Tube

1 ¼" x 1 ¼" Bar

6" x 3" x 3/8" Tube

126,000 Lbs Capacity

4" - 5.4 Lb Channel

2.46 Cubic Yards

# CP-3

# **Stationary Horizontal Compactor**

## **Installation Requirements**

Typical Installation Layout

PACKER CONTAINER

PACKER CONTAINER

COMPACTOR

EFT

# **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**

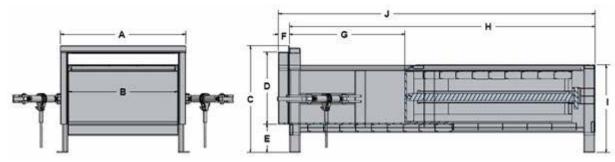
20 HP		
Voltage	Amperage	Fuse
208	100	80
240	100	70
480	60	40

#### **Available Options**

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

- Drive-on Ramp
- Cart Dumper
- Wheel Wear Plates
  - Oil Heater

All Compactors can be customized to Accommodate Any Clear Top Opening



#### Illustration for reference

Α	В	С	D	E	F	G	Н	1	J	Capacity
68"	60"	58 ¾"	38 ¾"	15"	6"	66 ½"	170 5/8"	48 3/16"	176 5/8"	3 Yards