



**NSC-200-30**

## Specifications

<b>Overall Length</b>	22'4"
<b>Overall Width</b>	101"
<b>Overall Height</b>	102"
<b>Container Capacity</b>	30 Cu. Yds.
<b>Compactor capacity</b>	2 Cu. Yds.
<b>Platen Area</b>	60" x 44" x 36"
<b>Charge Opening</b>	42" x 60"
<b>Ram Penetration</b>	12"
<b>Twin Bypass Cylinders</b>	4" x 42" x 2.5"
<b>Line Pressure</b>	2000 PSI
<b>Max Line Pressure</b>	2500 PSI
<b>Max Ram Force</b>	63000 LBS
<b>Cycle Time</b>	45 Seconds
<b>Fluid Capacity</b>	35 Gallons
<b>Pump</b>	10.5 GPM
<b>Motor</b>	10 HP/Tri-Volt, 3 Phase
<b>Approximate Weight</b>	10700 LBS

## Compactor Features

- .5" Steel AR plate floor with 3" structural channels, .25" Steel plate sides with 4" x 2" x .25" & 6" x 2" x .25" structural steel tubing with 6" channel
- Breaker bar 6" x 6" x 1" with hinged retaining teeth
- 6" x 6" x .5" hydraulic cylinder mounts
- 6" Fluid sump with 4" drain
- Replaceable .5" UHMW polyethylene wear bars on ram sides, tops and bottoms for a smooth, quiet and near frictionless operation
- Weatherproof control panel and power pack
- Hinged/sealed lockable clean out door, top access panel

## Options

- 10 HP 230, single phase
- Fluid Reservoir heater
- Open Hopper (for dock or ground loading)
- Enclosed Doghouse with Door and Interlock
- Walk On or Drive On Deck with 42" Safety Rails
- Side Loading Hoppers
- Through-The-Wall Chutes
- Cart Dumper System
- Container guide rails
- Hydraulic Tailgate

## Electrical/Hydraulic Features

- (PLC) Controlled power unit
- E-Stop button
- Automatic Single Cycle
- Auto/manual Selector
- Key Lock On/Off Switch
- Low Oil Sensor Shutdown
- Multi Cycle
- 80%-100% Full Lights
- Automatic Shutdown with Auto Safety Retract
- 15' remote
- Fluid Filled Pressure gauge
- Inlet Fluid Strainer
- 15' hydraulic hoses
- Left or Right Side Hydraulic Connections
- -40° **Biodegradable** hydraulic fluid

## Container features

- 3/16" steel plate floor with 6" x 2" x .25" structural steel tubing rails with .5" x 2" steel bottom wear bars
- 3/16" steel plate side, roof and door
- Full .75" thick door seal
- Double end pick-up (standard with outside rail cable pull)
- Tapered width from 80" at compactor to 88" at door (inside dimensions)
- **Exclusive** side/bottom door locks with ratchet latch system and heavy duty hinges with grease fittings