# **Quality Products Since 1945**

#### Specifications

Overall Lenath

Overall Length	234
Overall Width	101
Overall Height	102
Container Capacity	35 0
Compactor capacity	2 Ci
Platen Area	60″
Charge Opening	42″
Ram Penetration	12″
Twin Bypass Cylinder	4″ x
Line Pressure	200
Max Line Pressure	250
Max Ram Force	630
Cycle Time	45 9
Fluid Capacity	35 0
Pump	10.5
Motor	10 H
Approximate Weight	109

23'4" 101" 102" 35 Cu. Yds. 2 Cu. Yds. 60" x 44 x 36" 42" x 60" 12" 4" x 42" x 2.5" 2000 PSI 2500 PSI 63000 LBS 45 Seconds 35 Gallons 10.5 GPM 10 HP/Tri-Volt, 3 Phase 10900 LBS

#### **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

#### **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

## **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

### Electrical/Hydraulic Features

- (PLC) Controlled power unit Left or Right Side
- E-Stop button
- Left or Right Side Hydraulic Connections

NSC-200-35

- Automatic Single Cycle
- -40° Biodegradable hydraulic fluid
- 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

All sizes are approximate, materials and product improvement is a continuous commitment at Nedland Industries. These specifications subject to change without notice.