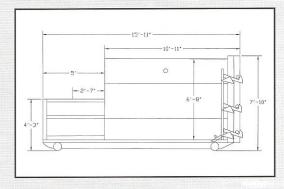
# Model NSC-100-15



### NSC-100-15 Side View







### **SPECIFICATIONS**

Overall Length Overall Width 94" Overall Height **Container Capacity** 

Compactor Capacity Platen Area

Charge Opening

Ram Penetration Twin Cylinders Line Pressure Max Line Pressure Max Ram Force

Cycle Time Fluid Capacity Pump

Motor App Weight 15' 11" 101"

15 Cu. Yds 1 Cu. Yds

36" x 31 1/2" x 48" 31" x 48"

10"

21/2" x 36" x 1" 1500 PSI 1950 PSI

19000 LBS 40 Seconds 2 Gallons

4.8L-.8H G.P.M. 2 HP 120-220 1 phase

5900 LBS

### **COMPACTOR FEATURES**

- 1/4" steel plate floor
- 3/16" steel plate sides with 3" x 2 1/4" structural steel tubing
- Breaker bar 6" x 6" x 1/2" with retaining teeth
- 1/2" steel plate hydraulic cylinder mounts
- Replaceable 1/2" UHMW polyethylene wear bars on all sides, tops and bottoms of platen for a smooth quiet and frictionless operation
- Weatherproof control panel and power pak
- Removable rear access panel

## **ELECTRICAL/HYDRAULIC FEATURES**

- **Automatic Single Cycle**
- Reverse Button
- Full Light
- Automatic Shutdown
- Keved Over-ride Switch
- Inlet Fluid Strainer
- Runs on 30 Amp 120V Service
- Moveable Left or Right Side Hydraulic and Electrical Connections

#### **OPTIONS**

- 3 HP-208/230/460-3 Phase
- Fluid Reservoir
- Multi-Cycle Timer
- Remote Control
- Open Hoppers (for loading 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
- Container guide rails

## **CONTAINER FEATURES**

- 1/8" steel plate floor with 4" x 2" x 1/4" structural steel tubing
- 1/8" steel plate sides and top
- Full 3/4" door seal
- Ratchet latch door closer
- Heavy duty hinges with grease
- Tapered width from 58" at compactor to 68" at door

This Equipment Conforms to all Current ANSI Z 245.1 Safety Standards

NOTE: All sizes are approximate. Materials and product improvement is a continuous commitment at NEDLAND INDUSTRIES. These specifications are subject to change without notice.