



RJ Heavy Duty 575 Pre-Crusher

The RJ-575 HD/PC, and the RJ-575 EHD/PC are fully automatic. After pressing the “Start” button, the compaction ram crushes the material against the heavy steel wall in the charge chamber. The steel wall then automatically lifts and the crushed material is re-compacted into the receiver container. The PreCrusher then resets itself to await the next load.

Highlights

High-Force Crushing Ram: moves through the charge box, effectively crushing everything against the vertical steel wall. The wall is then hydraulically raised and the ram extends a full 13" into the compaction container on the RJ-575 HD/PC / RJ-575 EHD/PC, and 12" for RJ-450 HD/PC.

Guided Ram: the packing ram movement is supported by guides, which reduces friction, improves compaction, and extends the life of the ram.

Vertical Steel Crushing Wall: while in the DOWN position, it serves as an effective crushing gate to eliminate “light loads” of material that would fill your container with air.

Self-Cleaning Gate: has a beveled design that prevents crushed materials from sticking to the door.

Low-Profile Design: enables the units to be shipped fully assembled.

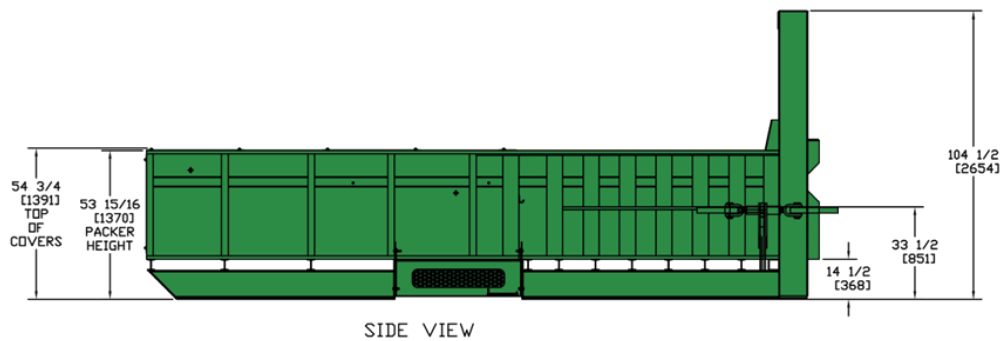
Heavy-Duty Construction: the charge box, sides, ram top, floor, and faceplates are specially engineered for heavy-duty industrial applications.

Tongue and Groove Flooring: prevents thin materials from becoming trapped under the



SPECIFICATIONS

- Motor HP - 30
- Voltage 3 Phase (V = Volts) - 208V, 230V, 460V
- Full Load Amps (A = Amps) - 32A, 28A, 14A
- Cycle Time— 51 Seconds
- Factory Set System Pressure PSI - 200
- Cylinder Bore x Stroke- 7”X4”X112
- Hydraulic Tank- Capacity Gallons - 22



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