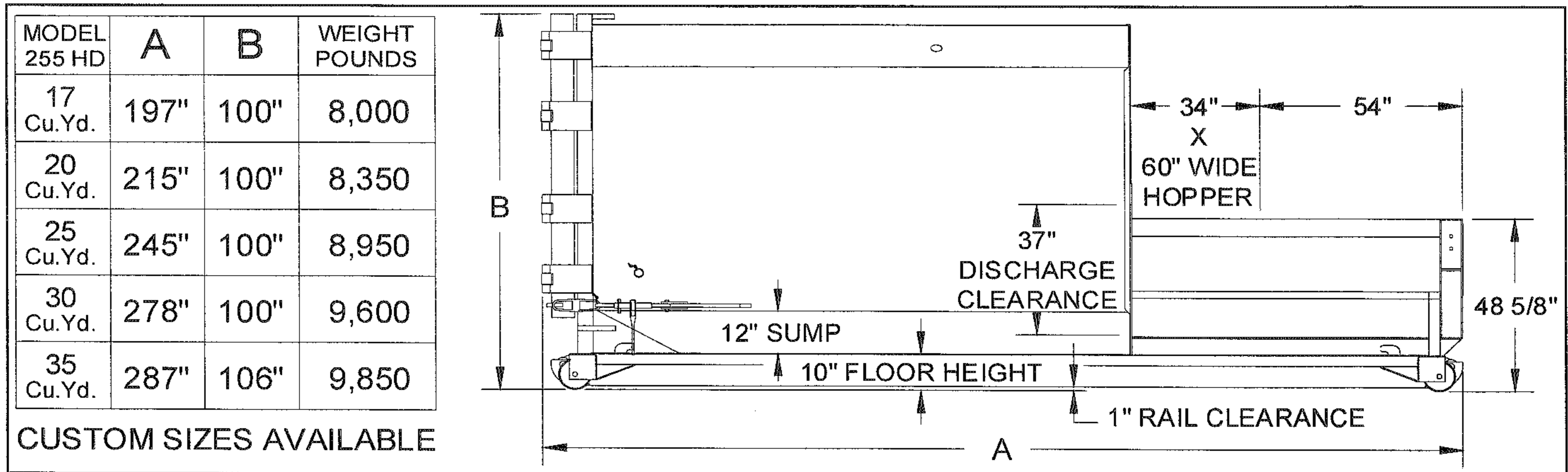


**COMPACTOR MODEL: 255HD**



CHARGING BOX CAPACITY

- |                               |             |
|-------------------------------|-------------|
| 1) Manufacturers Rating       | 2.00 CU.YD. |
| 2) Wastec Rating:             | 1.33 CU.YD  |
| 3) Hopper Width               | 60.00"      |
| 4) Hopper Length:             | 34.00"      |
| 5) Ram Height:                | 30.50"      |
| 6) Ram Penetration:           | 6.00"       |
| 7) Compactor Weight With P.U. | 3,500 LBS   |

ELECTRICAL - HYDRAULIC

- |                         |        |                |                             |
|-------------------------|--------|----------------|-----------------------------|
| 1) Motor HP:            | 10     | Service Factor | 1.00                        |
| Motor RPM:              | 1800   | Housing Type:  | TEFC                        |
| Voltage:                |        |                | 208/230/460, 3 PHASE, 60-HZ |
| 2) Pump GPM:            | 10.60  | Auxiliary GPM: | 0.00                        |
| Pump Type:              |        | Fixed          | VANE                        |
| 3) Cylinders            | 1      | Alignment:     | STRAIGHT                    |
| Bore:                   | 5.00   | ROD:           | 2.50                        |
| 4) PSI Reg:             | 2,050  | Stroke         | 40.00                       |
| Ram Force:              | 40,200 | PSI MAX:       | 2,300                       |
| Ram Force PSI:          | 21.97  | Max Ram Force  | 45,100                      |
| 5) Cycle Time SEC:      | 34     | Ram Max PSI    | 24.64                       |
|                         |        | Cu Yd Per HR   | 143                         |
| 6) Tank Gal             |        |                | 25                          |
| 7) PU Location          |        |                | REMOTE                      |
| 8) Control Circuit:     |        |                | 110V                        |
| 9) Ram Cycle Control:   |        |                | TIMER-PRESSURE              |
| 10) Automatic cycle     |        |                |                             |
| Turn Key Switch         |        |                |                             |
| Ram Extends, retracts,  |        |                |                             |
| and stops automatically |        |                |                             |

PACKER FABRICATION DETAILS

- 1) 1/2 inch thick floor plate with 2 x 3 tube @ 12 inch spacing
- 2) 1/4 inch thick side plates with 4 x 3 tube vertical stiffeners and 3 x 2 tube horizontal stiffeners
- 3) Top rail is 5 x 3 x 3/16 tube  
Bottom rail is 5 x 3 x 3/8 angle-gusseted
- 4) Breaker bar is 6 x 6 x 3/4 angle
- 5) 3/4 x 4 plate tied to 4 x 4 angle with diagonal bracing provides rear stability
- 6) 11 ga. Top deck sheet is standard

INCLUDED FEATURES

- Cylinder Mid-support
- Full container indicator light included
- UL Listed control panel
- Final packout pressure override

CONTAINER SPECIFICATIONS:

Recommended for use with:

- 7 ga. Floor with 3 inch channel frame
- 6 x 2 x 3/16 tube rails, 36 1/2 inch I.D.
- Solid steel bullnose and hook both ends
- 4 inch dia. Rollers 6 inches long