## STATIONARY COMPACTORS

445HD & 445XHD

Wastequip's efficient, powerful, and long-lasting industrial 4-yard compactor has a large 65" x 60" clear top opening, and is ideal for dry waste and recycling material.



## **Guardian™ Control System**

- · New user-friendly controls
- · Automatic Maintenance Tracking
- · Superior 24-volt control
- · NEMA 4 rated enclosure
- Remote power unit with weather protection cover

## **Heavy-Duty Ratchet Binders**

- 1" thick hooks
- Greasable fittings

### **Performance**

- 14" ram penetration minimizes spring-back of material
- Heavy-duty 8" x 8" x 1" breaker bar

### Large-Access Openings for Maintenance and Service

- Removable rear panel
- · Removable side panels

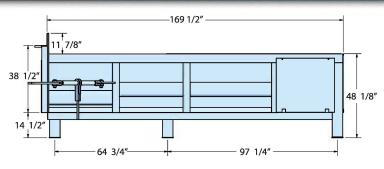


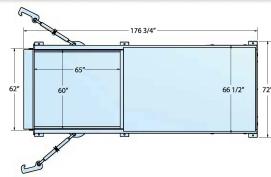
Easy-to-use 24-volt Guardian Control System (optional remote pendant shown)

<sup>\*</sup> Use of an oil heater or extreme cold weather hydraulic oil is recommended in extreme cold conditions.

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#### **Standard Features**

- 1/2" thick ram floor
- 57-second cycle time
- · Controls in panel face
- · Automatic Maintenance Tracking
- · Full container light
- · Low temperature oil
- · Multi-cycle timer
- Operational and service manual
- NEMA 4 control panel protects against windblown dust, splashing water, and hose-directed water
- Primed and painted in multiple colors
- Remote power unit with weather cover

### **Options**

- · Advance warning light
- Color-coded pressure gauge
- Guide rails with/without stops
- · Oil heater
- · Photo electric eye
- · Odor control system
- Cart dumper
- Biodegradable oil

### Warranty

• 3-1-1 warranty (3-year structural, 1-year parts, 1-year labor)





Replacement parts available online at www.gotoparts.com.

Specification	ıs	445HD	445XHD*
Charge Box	Wastequip rating Wastec rating Clear top opening Compactor weight with power unit	4.00 cu. yds. 2.59 cu. yds. 65" Length x 60" Width 6,700 lbs.	64" Length x 60" Width 6,900 lbs.
Ram	Ram height Ram penetration Face plate Base plate Top plate Side plates	30.50" 14.00" 1/2" steel with 3/4" stiffener plates 3/8" steel with 10 gauge formed stiffeners 1/4" steel with 10 gauge formed stiffeners 1/4" formed plate	
Compactor Head	Floor Sides Breaker bar Top deck	1/2" steel with 10 gauge channels at 12" spacing 1/4" steel formed vertical stiffeners and formed horizontal stiffeners 8" x 8", 1" angled steel 12 gauge steel (standard)	1/4" steel formed vertical stiffeners and formed horizontal stiffeners; side stiffeners, gussets in discharge area 1" thick breaker bar plate
Electrical	Electric motor, fan cooled Voltage Power box Automated cycle operation	15 hp 208/230/460, 3 phase 60 Hz UL rated, TEFC housing Push-button start extends, retracts & stops automatically	
Hydraulic Performance	Pump Pump type Hydraulic oil tank Cylinder bore/rod/stroke Normal ram face pressure Max. ram face pressure Normal ram psi Maximum ram psi Cubic yards per hour Power unit location Cycle time	16.4 gpm Fixed gear 25-gallon reservoir 6.25" bore, 4.75" rod, 80" stroke 52,100 lbs. 56,500 lbs. 28.47 psi 31.80 psi 164 Remote 57 seconds	64,400 lbs. 70,500 lbs. 35.19 psi 38.52 psi

<sup>\*</sup> Specifications are the same as the 445HD, except where indicated.

#### **Standard Color Choices**