

# Steel High Cycle Hydraulic Drum Crusher and Compactor 460 Volt Three Phase 38,000 Lbs. Crushing Force Blue

**MODEL HDC-905-HC/460V**

Drum Handling Equipment / Hydraulic Drum Crusher/Compactors



## PRODUCT OVERVIEW

The Hydraulic drum crusher/compactor crushes steel drums and resets automatically to crush another drum. The included drum compacting feature allows you to compact contents inside the drum by simply removing the drum crushing platen. Crushing feature will work with any drum size up to fifty-five (55) gallons. Compacting feature will only work with fifty-five (55) gallon drums. This convenient design gives you two pieces of equipment in one. Safety features include a pressure relief valve, which prevents overload, and a door interlock system that will prevent the motor from running unless the door is closed. Built-in fork pockets aid in transporting. Do not attempt to crush smooth-walled drums with this machine. Drum must be ribbed to crush properl...

## KEY FEATURES

- 38,000 lbs. of crushing force flattens 55-gallon drums to 6" in 25 seconds
- Powered illuminated on/off switch increases user awareness and safety
- Mushroom-head emergency stop button will instantly shut-down unit
- Manufactured to comply with OSHA and JIC standards & specifications

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
**1430 lbs**

**ASSEMBLED SIZE**  
**90.9375" W x 59.875" L x 36.9375" H**

**SHIP WEIGHT**  
**1992 lbs**

**PACKAGE 1 SIZE**  
**41" W x 68" D x 98" H**

**COLOR / FINISH**  
**Blue**

**FREIGHT TYPE**  
**LTL Loose**

**AVAILABILITY**      Available

**QUICKSHIP: --**

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

PRODUCT SPECIFICATIONS

|                                               |        |
|-----------------------------------------------|--------|
| Approximate Crushed Height (in.)              | 6      |
| Full Cycle Time (Crush and Retract) (seconds) | 25     |
| Crushing Force (lb.)                          | 38000  |
| Motor (hp)                                    | 7.5    |
| Voltage                                       | 460    |
| Phase                                         | 3      |
| Hertz                                         | 60     |
| Crushing/Compacting Drums per week (qty.)     | 1000   |
| Compacting Platen Diameter (in.)              | 21     |
| Usable Chamber Length (in.)                   | 25     |
| Usable Chamber Width (in.)                    | 25     |
| Usable Chamber Height (in.)                   | 35-3/4 |
| Crushing Plate Weight (lbs.)                  | 75     |
| Oil Reservoir (Gallons)                       | 25     |
| Max. Crushing Force (lbs.)                    | 38000  |
| Max. Compacting Force (lbs.)                  | 18000  |
| Drip Pan Width (in.)                          | 31-1/2 |
| Drip Pan Length (in.)                         | 4-1/2  |
| Drip Pan Height (in.)                         | 1-5/8  |
| Drip Pan Capacity (gallon)                    | 1      |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty: 1 Year

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA

Live product page: <https://www.vestil.com/product.php?FID=755>