## 265XP PRECISION SERIES SELF CONTAINED COMPACTOR

Introducing the first ever Precision Series self-contained compactor that's designed and engineered for performance

#### **GUARDIAN CONTROL SYSTEM**

- » Automatic maintenance tracking
- » Superior 24 volt controls and NEMA 4 rated enclosure

#### LARGEST ACCESS OPENING FOR MAINTENANCE / SERVICE

» Easy to inspect and access cylinders and hoses

#### PRECISION GUIDED RAM

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» Glides smoothly above floor on UHMW guides

W WASTEQUIE

» Ram penetrates 7" into container to minimize spring-back

#### LONGEST STANDARD WARRANTY

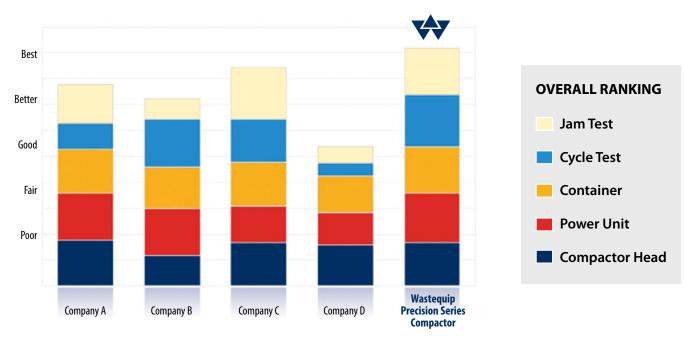
» 5-year structural warranty

Patent Number 9,358,745









## **BEST-IN-CLASS BENCHMARK TESTING**

### **TESTING CRITERIA**

#### **COMPACTOR HEAD**

Ram base, face, floor plate, ram travel, and sidewall

#### CONTAINER

Capacity, door sheet, side wall, door seal, hinge system and shipping height

#### CYCLE TEST

Operation, wear and reliability

#### **POWER UNIT**

Oil reservoir, pressure switch or transducer, directional valve, pump size and PLC

#### JAM TEST

Flex/twist, ram rack and damage

## FEATURING OUR GUARDIAN CONTROL SYSTEM

Value-Added Standard Features	Wastequip Guardian Control System	Competitor A	Competitor B	
Power unit runs any brand compactor				
Automatically alerts when maintenance is due				
NEMA 4 rated control panel				
Low temperature oil				
Push button controls				W KITSU
Pack-out override				
Watch Dog timer				National Water Present and the analysis TOUS
24 volt controls				
Programmable logic controller				
Multi-cycle timer				
Full light			888888	

## **PRECISION GUIDED RAM**

Breaker bar is engineered for increased strength and is designed for additional structural support.

Ram is suspended above chamber floor and glides on near frictionless UHMW guides.

Large 40" X 60" clear top opening is WASTEC rated at 1.48 cubic yards



7" penetration into the container reduces spring-back of material into charge chamber

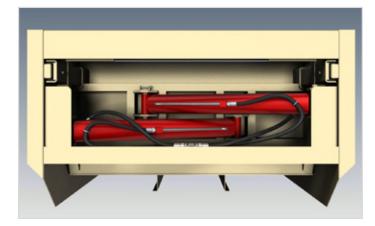


UHMW guides are long lasting and can be easily replaced



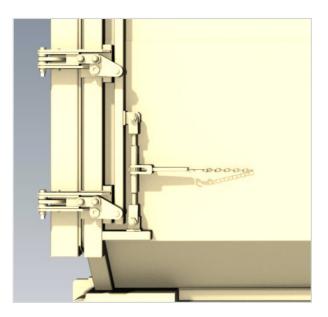
## LARGEST MAINTENANCE ACCESS IN THE INDUSTRY

- ▶ Large 49" X 18" access opening
- ▶ Hydraulic hoses are easy to inspect /replace
- Clean out area designed to drain excessive liquid
- ▶ Up to 33% less time to change cylinders



## **ADJUSTABLE SLIDING HINGE**

- Adjustable sliding hinge draws door in evenly
- Heavy-duty design and full door seal



# **SELF-CONTAINED COMPACTORS**

## **FEATURES**

#### **STANDARD**

- Precision guided ram system
- Guardian Control System
- Automatic Maintenance Scheduler (AMS)
- NEMA 4 enclosure
- Controls in panel face
- 5-year structural warranty
- 33-second cycle time
- Full container light
- Low temperature oil
- Multi-cycle timer
- Operational and service manual
- Primed and painted in several colors

#### **OPTIONS**

- Advance warning light
- Pressure gauge color coded
- Controls on remote pendant in lieu of mounting in panel face
- Guide rails with stops
- Oil heater
- · Photo electric eye
- Odor control system
- Container lifter
- HT (Hinged Tailgate) models

### SPECIFICATIONS

#### Charge Box

- · Wastequip rating 2.00 cubic yards
- Wastec rating 1.48 cubic yards
- Clear top opening 40" Length x 60" Width

#### Ram

• 1/4" steel construction with engineered structural reinforcements and precision guided ram system

#### **Compactor Head**

- Floor 3/8" with two 5" channel supports
- Sides 3/16" side plates with 6" x 3" formed steel stiffener
- Top rail 6" x 3" formed steel stiffener
- Breaker bar 6" x 6" x 1/2" angle steel
- Sump 12" height

В 66 7/8" 40" x 60" HOPPER OPENING C 48 W 20 ½" П 42

Models	265XP model (cu. yds.)	Overall length (A) (in.)	Container length (B) (in.)	Overall height (C) (in.)	Floor length (D) (in.)*	Width (in.)	Weight (Ibs.)
	20	188	121-1/8	100	187	102	8,500
e B	25	218	148-1/8		217		8,850
pactor	30	248	178-1/8		246		9,450
Com	35	278	208-1/8		277		10,000
Ŭ	38	299	229-1/8		298		10,500

\* Bullnose to bullnose



Replacement parts available online at www.gotoparts.com

#### Electrical

- Electric motor 10 hp TEFC (Totally Enclosed Fan Cooled)
- Voltage 208/230/460, 3 phase, 60 HZ (optional 575V)
- Power box NEMA 4 rated, UL listed
- Automated cycle operation turn key switch-ram extends, retracts and stops automatically

#### Hydraulic Specifications

- Pump 11.7 gpm
- Ram penetration 7"
- Cycle time 33 seconds
- Hydraulic cylinder (2), cylinder bore 4"
- Cylinder rod 2.5"
- Hydraulic oil tank 20 gallon reservoir
- Power unit location remote

NOTE: XPE models include 1/2" ram and compactor head floor, 1/4" container floor, 3/8" push plate, stainless steel cylinder pins, hydraulic hose guards and fully welded (inside/outside) container sidewalls

#### **Hydraulic Performance**

#### Ram face pressure

- Normal 39,800 lbs Maximum - 49,500 lbs
- Ram psi
- Normal 25.00 psi

#### Maximum - 31.73 psi **Operating pressure**

- Normal 1,850 psi
- Maximum 2,300 psi

#### Container

- 7 gauge floor with 3" channel crossmember
- 6" x 2" x 1/4" tube rails, 36-1/2" I.D. between rails
- · Solid steel bullnose and hook at both ends
- 4" diameter rollers, 4-1/2" long
- Length, Width and Height see chart above

#### Standard Color Choices\*



Colors shown are as accurate as printing allows. The actual color is subject to variation from the printed color sample. Color choices vary by plant location. Please contact your local sales representative for available colors. Custom colors are available upon request and are subject to an additional charge.

# WASTEQU

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