

The Symbol of Excellence



Industries Inc.



High Density, Dual Cylinder Heavy Industrial & Transfer Station Compactor

Fully Enclosed Dock Installation



Deck Dumper Installation



Model CP-4002

4 Cubic Yard Stationary Compactor

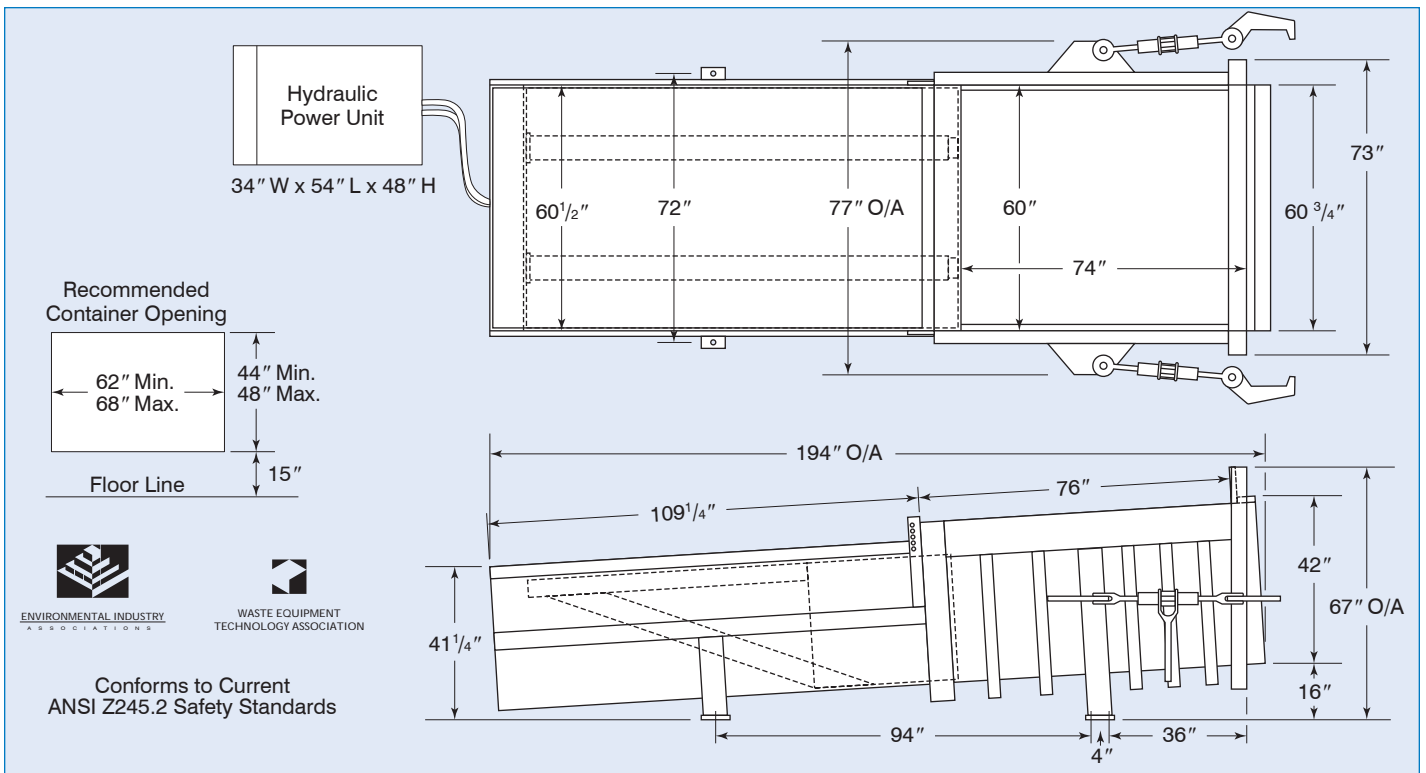
- Reduce Hauling Costs - Compacting waste with a dual cylinder compactor will result in denser container loads and fewer trips to the landfill.
- Reduce Employee Labor - Use the compactor instead of your employees to break down large bulky refuse.
- Reduce employee pilferage with a security chute system.
- Meets or exceeds current ANSI Z245.2 Safety Standards for Stationary Compactors.
- Heavy Industrial Construction for applications with daily container or trailer pulls.
- Large 70" x 58" Clear Top Opening.
- Engineering services for system designs that meet your individualized needs.
- American Manufacturer Electrical and Hydraulic Components - Specified for dependability, serviceability and nationwide availability.
- Outperforms and outlasts all other stationary compactors in its class.
- Industry's leading warranty
 - Three Years - Ram and Frame Weldment
 - One Year - Electrical and Hydraulic Components Parts and Labor



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We Build Equipment the Old Fashioned Way — "With Pride"

Compactor Model	Mfr's. Rating (cu. yds.)	WASTEC Rating (cu. yds.)	Clear Top Opening (in.)		Chamber Length (in.)	Ram Stroke (in.)	Ram Penetration (in.)	Force Rating (Ram PSI at stated forces lbs.)		Hydraulic Syst. Pressure PSI		Ram Face (in.)		Volume Displacement (cu. yds. per hr.)	Motor H.P.	Cycle Time (sec.)	Discharge Opening (in.)			Base Unit Weight (lbs.)
			Length	Width				Normal	Maximum	Normal	Max.	Width	Height				Width	Height	Frm Gnd	
CP-4002	4	3.05	70	58	74	90	16	44.2/84,800	53/101,800	1500	1800	60	32	170	20	63	60.75	42	16	10,700



Standard Features

- Frame: Floor, Work Hardening Steel 1/2"
 - Floor Supports (7) S4 x 7.25#
 - Structural I-beams (1) S5 x 10#
 - Structural Channel (1) C4 x 5.4#
- Side Plates 3/8"
- Side Supports (10) TS 3 x 3 x 3/16"
 - Structural Tube (4) TS 6 x 3 x 1/4"
 - (2) TS 6 x 4 x 1/4"
 - (2) TS 8 x 3 x 1/4"
- Breaker Bar: T-1 Tool Steel 1-1/2" x 10" Vertical Bar
 - Weldment 1" x 4-1/2" Horizontal Bar
- Ram:
 - Face Plate 3/4"
 - Floor Plate 3/4"
 - Side Plates 3/8"
 - Top Plate 1/2"
 - Top Supports (13) C5 x 6.7#
 - Guides Adjustable Nylon Blocks
- Cylinders: (2) 6" Bore x 4.5" Rod x 90" Stroke
- Motor: 20 HP 208 or 230/460 Volt 3 Phase, ODP
- Pump: 30 GPM, Continuous Displacement Vane Type
- Reservoir: 75 Gallon
- Remote Power Unit
- Oil - Suitable for a Wide Temperature Range
- Oil Sight Gauge with Thermometer
- UL Listed Electrical Components
- Controls in Main Panel
 - Automatic Multicycle
 - Automatic Safety Retract
 - Automatic/Manual Selector Switch
 - Ram Position Switch
 - Keyed Jog Controls
- Remote Control Station
 - Key Lock On/Off Switch
 - Pull-To-Start/Emergency Push-To-Stop Button
 - Full/Jam Automatic Shut-off with Indicator
- Weatherhood/Safety Panels
- Removable Access Panels
- Ratchet Binder/Hooks: Heavy Duty Capacity



Power Unit



Remote Control
(Shown with an optional
advance full load indicator)

Optional Features

- Decks - 750# & 10,000#
- Safety Handrails
- Safety Gate with Interlock
- Side or Rear Load Hopper
- Enclosed Doghouse Hopper with Door
- Security Chute (Side or Rear)
- Safety Interlock System
- Deodorizer Spray System
- UL Certified Panel and Controls
- Photo Electric Start System
- Keyed Pinning/Boost Override System
- Advance Full Load Indicator
- TEFC Motor
- Low/Hot Oil Indicator with Shut-off
- Thermo Oil Heater
- Power Unit Weather Cover
- Container Guide
- Through Wall Ratchet Kit
- Cart Dumper System

Ask Your Local Dealer For Additional Options

!CAUTION! This Equipment Should Be Operated By Properly Trained Personnel. Improper Use, Misuse or Lack of Maintenance could cause injury to people and/or property. Photos used in this brochure are illustrative only. Due to its commitment to quality, SP Industries' specifications are subject to change without notice to accommodate improvements to its equipment. Information contained within this literature is intended to be the most accurate available at the time of printing.

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