**Vert-I-Pack®** Self-Contained Compactor/Container





Use for front and rear feed applications

Convert the unit to accommodate a 4,6, or 8 cubic yard container

Extra-low feed heights

Rigid anchoring platform

Triple interlock

Available from 3 to 8 cubic yard capacities







Hotels Shopping malls Supermarkets

Fast food restaurants



Side Feed Configuration

Pictured above is a side feed configuration installed at a supermarket equipped with an optional "thru-the-wall" security chute.



Integrated Driver Light

The integrated Driver Light illuminates green to signal the driver that the container is "ok" to be removed and dumped. making dumping simple and quick.

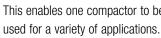
# Vert-I-Pack® (VIP) Compactor with 4,6, or 8 Cubic Yard Capacity Container

#### Vert-I-Pack Benefits for the Hauler

▼ The Vert-I-Pack vertical compactor is designed to simplify compacted waste dumping, save driver time, and substantially reduce maintenance costs.

A front loader operator can attach and empty the container in less

▼ The Vert-I-Pack features a reversible feature that allows the unit to easily be converted to front or rear feed by moving the interchangeable

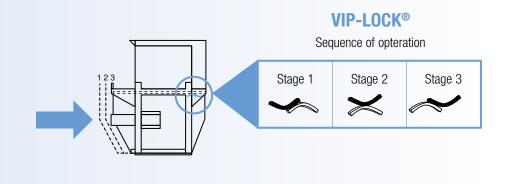




v The telescoping legs allow the Vert-I-Pack to adjust up and down to accommodate 4, 6, or 8 cubic yard (3.1, 4.59, or 6.12 cubic meter) containers. The process of vertical compaction eliminates all openings in the side of the container from which waste materials can leak or spill. The location of the ram above the refuse prevents trash and liquids from collecting behind the blade, which can foul-up the cylinder or create damage when it freezes in the winter. Integral container guides provide 3-inches (76.2mm) of vertical tolerance, making re-entry fast and smooth.

#### VIP-LOCK®

Marathon's patented VIP-LOCK positive container lock-in device prevents container "walking". The container device "rides over" the compactor device as the truck moves the container into position. In the fully inserted position, the compaction force inside the container prevents the container from moving.





## SELF-CONTAINED COMPACTORS



### **Vert-I-Pack® Benefits for the Operator**

- ▼ Marathon's variety of low-profile Vert-I-Packs range in size from 3 to 8 cubic yards (2.29 m³ to 6.12 m³). These are available with feed heights as low as 44 7/8-inches (1140mm) and with front, rear, or side feed configurations. The Vert-I-Pack alleviates the need for all those unsightly containers that draw scavengers and vermin. Your refuse stays inside the unit. The Vert-I-Pack also prevents others from dumping refuse into your container since the Vert-I-Pack is key-operated and controlled. The Vert-I-Pack stores your refuse in an ozone rich atmosphere (with optional ozonation device), which eliminates odors and keeps out insects and their larvae.
- ▼ The Vert-I-Pack is a real space saver with more than 13-tons (11,793 kg) of crushing force, it reduces the contents of many open containers into 1 Vert-I-Pack container. This saves your hauler time because the hauler has only one container to pick up. It also prevents weekend overflow, which eliminates the need to schedule those expensive weekend pickups.
- The Vert-I-Pack is designed with the operator in mind. It has no heavy or clumsy lids to open and close – just a single easy and simple to open door.
- The Vert-I-Pack controls employee pilferage optional security kit (rear feed and side feed units only) enables the unit to be fed from inside the building, eliminating the temptation to employees to put merchandise into a box, stash the box in the trash container, and return later to retrieve your merchandise.

### **Vert-I-Pack Triple Lock**

The mechanical door interlock prevents the door from being opened at all times except when the unit is in the proper feeding position. A second interlock prevents the unit from cycling (operating) when the door is in the open position. The third interlock prevents the unit from functioning when the container is not in the proper position.

#### **Simple User Operation**

Step 1



The operator inserts the key and turns it to the "UP" position. The ram moves from the mid-point position to the up position. The door can now be opened.

Step 2



The large opening allows even 30 gallon (114 liter) containers to be emptied easily.

Step 3



After feeding the operator closes the door and removes the key. The unit then cycles automatically when the door is closed. With more than 13-tons (11,793 kg) of crushing power, the Vert-I-Pack forces the ram 18-inches (457.2mm) in to the container.

Step 4



After the ram reaches maximum penetration, it automatically reverses itself. The unit automatically shuts down when the ram reaches the mid-point position at the top of the container. The ram remains in this position until the next use, sealing off the top of the container and applying constant pressure to the refuse. This helps to increase compaction and reduce spring-back.

## SELF-CONTAINED COMPACTORS

# Vert-I-Pack® Self-Contained Compactor

#### **Dimensions and Specifications**

Specifications									
Charge Box Capacity									
[Mfr. Rating]	0.72 cu yd	0.55 m³							
[WASTEC Rating]	0.54 cu yd	0.41 m³							
Clear Top Opening	23.5"L x 46"W	597mm x 1168mm							
Performance Characteristics:									
Cycle Time	30 sec. 30 sec.								
<b>Total Normal Force</b>	26,400 lbs.	11,975 kg							
Total Maximum Force	30,200 lbs.	13,699 kg							
Electrical Equipment:									
Electric Motor 3/60/230-460	3 hp	2.2 kW							
Electric Control Voltage	120 VAC	120VAC							
Panel Box Assembly									
UL® and CUL® Listed	Key Operated	120 VAC							
All Circuits Fused	2-Button Station Start/Stop								
Hydraulic Equipment:									
Hydraulic Pump	3 gpm	11.4 L/min							
Normal Pressure	15.3 psi	1.0 bar							
Maximum Pressure	17.5 psi 1.2 bar								
Hydraulic Cylinders (2) - Bore	4" 102mm								
- Rod	2" 51mm								

Model	Size	Feed Height	Complete Assembly Weight	Container Weight	Overall Height	Overall Length/ Width	Overall Depth		
Front-load collection trucks									
Front feed	3 cu yd	46 <sup>3</sup> ⁄ <sub>4</sub> "	3,464 lbs	675 lbs	86 ½"	96"	62 ½"		
	2.1 m³	1187mm	1571 kg	306 kg	2197mm	2438mm	1588mm		
Front/Rear feed	4 cu yd	44 <sup>7</sup> / <sub>8</sub> "	4,014 lbs	923 lbs	85 ½"	92 <sup>3</sup> / <sub>8</sub> "	83 ½"		
	3.1 m³	1140mm	1820 kg	419 kg	2165mm	2346mm	2115mm		
Front/Rear feed	6 cu yd	56 ½"	4,161 lbs	1,052 lbs	96 ½"	92 <sup>3</sup> / <sub>8</sub> "	83 ½"		
	4.6 m³	1435mm	1887 kg	477 kg	2461mm	2346mm	2115mm		
Front/Rear feed	8 cu yd	74 <sup>5</sup> ⁄8"	4,351 lbs	1,360 lbs	115"	92 <sup>3</sup> / <sub>8</sub> "	83 ½"		
	6.1 m³	1895mm	1973 kg	612 kg	2921mm	2346mm	2115mm		
Side feed	6 cu yd	61 <sup>3</sup> ⁄ <sub>4</sub> "	4,055 lbs	1,285 lbs	101 <sup>3</sup> / <sub>4</sub> "	96"	76"		
	4.6 m³	1569mm	1839 kg	583 kg	2585mm	2438mm	1930mm		
Side feed	8 cu yd	79 ¾"	4,290 lbs	1,440 lbs	119 <sup>3</sup> ⁄ <sub>4</sub> "	96"	76"		
	6.1 m³	2026mm	1946 kg	653 kg	3042mm	2438mm	1930mm		
Rear-load collection trucks									
Front feed	4 cu yd	52"	3,827 lbs	1,340 lbs	92 ½"	96"	78 ¾"		
	3.1 m³	1321mm	1736 kg	608 kg	2350mm	2438mm	2000mm		
Rear feed	4 cu yd	52"	3,626 lbs	1,150 lbs	92"	96"	90 ½"		
	3.1 m³	1321mm	1645 kg	522 kg	2337mm	2438mm	2299mm		

<sup>\*</sup> Reversible/adjustable feature not available on Side Feed models



Also available as Green Built®, featuring Solar and other environmentally friendly components.

Marathon's solar option is not UL and CUL Listed.

#### Compactor Rental and Leasing Programs Available

For detailed specifications, recommendations, or free economic studies comparing various systems, contact Marathon Customer Care at 1-800-633-8974.



**Authorized Dealer:** 

Big Stuff, Inc. (301) 499-3700 sales@bigstuffinc.com www.bigstuffinc.com





Marathon Equipment Company P.O. Box 1798 Vernon, AL 35592-1798 800.633.8974

www.marathonequipment.com

NJPA Contract #060612-ESG













Environmental Solutions Group





Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI standard Z245.2, all applicable OSHA Regulations, and certified under WASTEC's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.