

COMPACTION CONTAINERS

Octagon and OC Ultra[®]

Roll-Off Octagon 30 and 40 Cubic-Yard
Compaction Containers



Innovative. Reliable. Efficient.

Marathon[®] Octagon Compaction Containers are designed with a contoured end, which creates a rolling effect as solid waste is compressed into the container. This unique design fills voids and results in a highly dense compaction.



OC Series Features & Benefits

- ▽ The design and construction of the floor, front, and door were specifically designed to withstand abuse and ensure strength and longevity
- ▽ Floor and container sides are constructed out of 7 ga. steel plate “backed” with 3” structural steel channel
- ▽ 8 5/8” diameter ground rollers
- ▽ Longitudinal rails made of 2” x 6” structural steel tubing
- ▽ The door is reinforced with 3” structural steel channels, deep box sections of 7 ga. steel plate, and 3/4” x 4” bar stock hinges
- ▽ Hinges, guide rollers, and ground rollers are equipped with grease fittings
- ▽ Understructures available to fit most roll-off hoists
- ▽ 46 3/8” (h) x 64” (w) standard door opening (other sizes optional)



Automatic Three-Position Door Latch

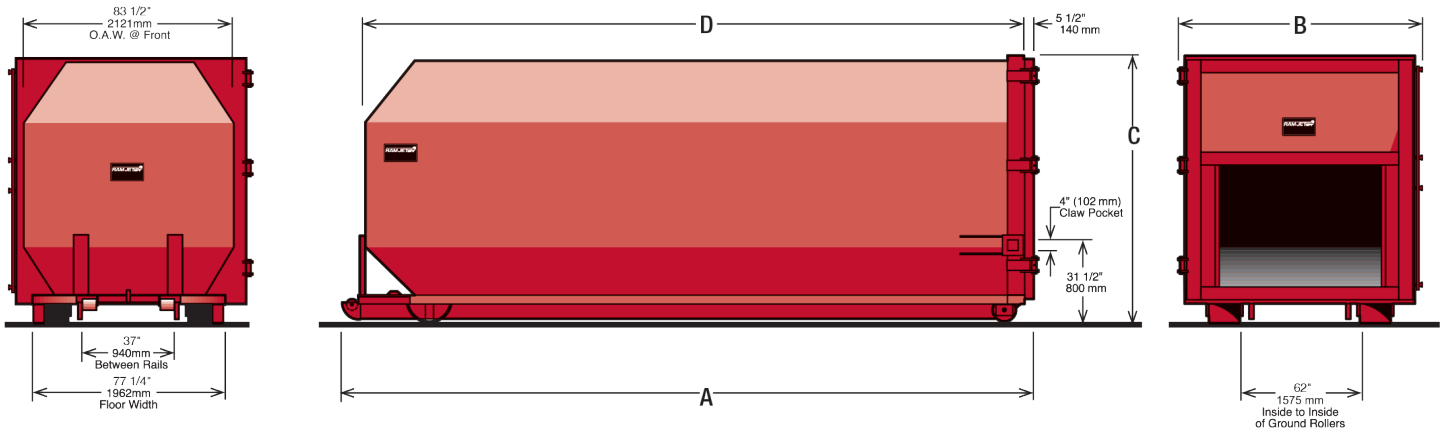
Position 1: Unlock position

Position 2: Automatic latching position: When the door is closed, the latch automatically engages the door.

Position 3: Locked position: The latch is secured for travel with the “latch lock” feature.

Octagon and Ultra® Compaction Containers

Dimensions and Specifications



Dimensions	A		B		C		D		Capacity		Maximum Force Rate		Weight	
	in	mm	in	mm	in	mm	in	mm	yd ³	m ³	lbf	kN	lbs.	kg
RJ-30 OC	203 1/2"	5169mm	97 7/8"	2486mm	104"	2642mm	185 1/2"	4712mm	30 yd ³	23 m ³	80,000 lbf	355.8 kN	5,500 lbs.	2495 kg
RJ-40 OC	266"	6756mm	97 7/8"	2486mm	104"	2642mm	251"	6375mm	40 yd ³	31 m ³	80,000 lbf	355.8 kN	6,700 lbs.	3039 kg
RJ-40 OC ULTRA®	266"	6756mm	97 7/8"	2486mm	104"	2642mm	251"	6375mm	40 yd ³	31 m ³	70,000 lbf	311.3 kN	5,600 lbs.	2540 kg
RJ-40 OC/XHD	266"	6756mm	97 7/8"	2486mm	104"	2642mm	251"	6375mm	40 yd ³	31 m ³	120,000 lbf	533.73 kN	8,300 lbs.	3765 kg

Pictures and mechanical diagrams in this literature are illustrative only and may not be to scale. 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. Products must be used only by trained operators in accordance with the Operator Manual, as well as applicable regulations, laws, and ANSI standards.

We're Here To Help!

For detailed specifications, recommendations, or to request a site survey comparing various systems, contact the Marathon® Sales Team at MarathonSales@MarathonEquipment.com

Authorized Dealer:



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