Roll-Off Octagon 30, 40, and 43 Cubic Yard Compaction Containers



Marathon's reliable 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 every void and results in a highly dense compaction.

Octagon and OC Ultra® Series Compaction Containers

Standard Features and 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 gauge steel plate back with 3-inch (76mm) structural steel channel
- 8 5/8-inch (219mm) diameter ground rollers
- Longitudinal sills made of 2-inch (51mm) by 6-inch (152mm) structural steel tubing
- The door is reinforced with 3-inch (76mm) structural steel channels, deep box sections of 7 gauge steel plate, and 3/4-inch (19mm) by 4-inch (102mm) 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-inch (1178mm) high by 64-inch (1626mm) wide 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.

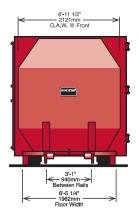


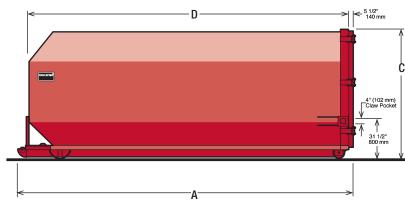


C O M P A C T I O N C O N T A I N E R S

Octagon and OC Ultra® Compaction Containers

Dimensions and Specifications





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_	5'-2" 1575 mm Inside to Inside of Ground Rollers

Dimensions	А	В	C	D	Capacity	Maximum Force Rate	Weight
RJ-30 0C	16'-11 1/2"	8'	8'-8"	15'-5 1/2"	30 cy.	80,000 lbf	5,500 lbs.
	(5169mm)	(2438mm)	(2642mm)	(4712mm)	23 m³	355.8 kN	2495 kg
RJ-43 0C	23'-8 1/2"	8'	8'-8"	20'-11"	40 cy.	80,000 lbf	7,200 lbs.
	(7226mm)	(2438mm)	(2642mm)	(6375mm)	31 m³	355.8 kN	3366 kg
RJ-40 0C	22'-2"	8'	8'-8"	20'-11"	40 cy.	80,000 lbf	6,700 lbs.
	(6756mm)	(2438mm)	(2642mm)	(6375mm)	31 m³	355.8 kN	3039 kg
RJ-40 OC Ultra	22'-2"	8'	8'-8"	20'-11"	40 cy.	70,000 lbf	5,600 lbs.
	(6756mm)	(2438mm)	(2642mm)	(6375mm)	31 m³	311.3 kN	2540 kg
RJ-40 OC/XHD	22'-2"	8'	8'-8"	20'-11"	40 cy.	120,000 lbf	7,900 lbs.
	(6756mm)	(2438mm)	(2642mm)	(6375mm)	31 m³	533.73 kN	3583 kg

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:



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

www.marathonequipment.com

NJPA Contract #060612-ESG

used with safe practice and in accordance with said regulations and standards.



GSA

















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