

"P" Seal

Marathon's exclusive "P" shaped Door Seal is specially designed for portable compaction/containers to provide a superior water tight closure. The mounting is engineered for quick and easy installation when replacement is necessary, requiring no field fitting, cutting or welding.

Double-Hinge with Bronze Bushing

\*\*Patented

Every single RJ-250SC is tested for water tightness before leaving the factory. Liquid retention is assured by the incredible Double-Hinge! It creates uniform seal compression while eliminating seal "scrubbing" and damage so often encountered with competitive designs. The Double-Hinge\*\* also saves expensive driver and truck time because only one easy-to-operate ratchet makes it work.

Marathon's Patented...

\***CYCON** Cyclic Control System

Standard on all RJ-250SC and 250HT Compactor/Containers. **Features:**

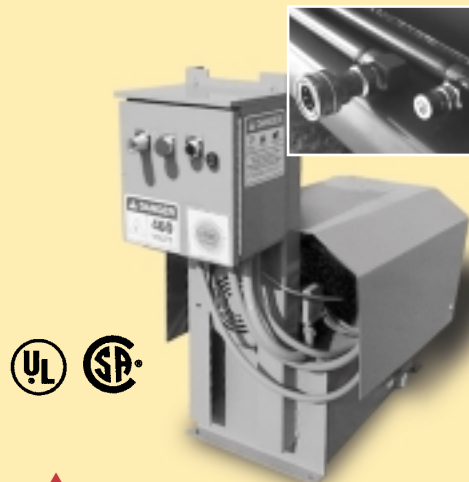
- Reliable, solid state circuitry eliminating all pressure and limit switches
- Extended cylinder and hose wear life – guaranteed by CYCON's no-shock cycle control
- Automatic "container full assurance system" – the ram dwells against the load at full pressure resulting in better compaction
- Smoother running, quieter operation
- Advanced hydraulic design allows the system to operate at minimum pressure levels except when actually packing solid waste
- More accurate Advanced Warning or Container Full options
- Dramatically improved cold weather performance



The innovative "Bubble Gate" adds a full cubic yard to container capacity! Superior compaction ratios result from its special curved shape! These two unique benefits reduce costs of disposal.

The ultimate in latch systems, Marathon's "Auto Relatch" eliminates the need to hold door while operating the latch ratchet. The design allows operator to use both hands on the ratchet.

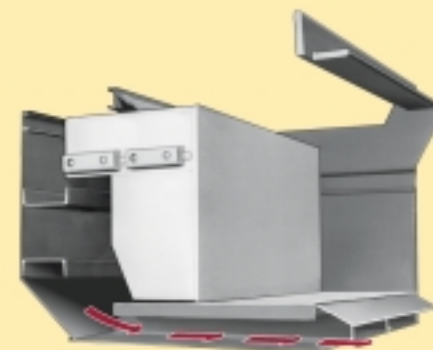
"Bubble Gate" and "Auto Relatch"



Superior to power pack mounted on the compactor, the Remote Power Pack remains free of damage caused by jolting during transit to and from disposal site and problems caused by severe dust conditions found at the landfills. There are no electrical connections to "make" and "break" – two simple-to-use hydraulic quick disconnects couple power unit to packing head. The Weather Cover for the Remote Power Pack is standard, as is the UL and CSA rated Power Box Assembly.



The optional doghouse offers a totally enclosed charge box with extra large door opening (42"W x 40 5/8"H) and flush lockable latch.



The Quick Clean Tank® with exclusive Trash Check™ feature, standard on all RJ-250SC and RJ-250HT Compactor/Containers, funnels any liquid seepage which can occur during compaction into an enclosed area underneath the charge box floor. The liquid is automatically discharged at the disposal site, in effect flushing the container and the area behind the ram.

The 12" high, 750 gallon capacity sump area is designed to provide easier hook access for roll-off drivers.



# RJ-250SC SERIES



Medical centers generally require a high degree of security and sanitation. The RJ-250SC provides both. Wastes are safely stored out of reach of scavengers. Sanitary conditions are enhanced even further with the Marathon Ozone Odor Control System which destroys odor-producing bacteria by molecular reaction! At this medical center installation, cardboard is the main material processed for the purpose of recycling with a customized dock application and a 48 gallon cart dumper system installed.



This RJ-250SC, located at a hospital, is fed by a tipper on the dock and a conveyor system. The conveyor directs shredded "red bag" waste from a Marathon medical waste handling system. The self-contained compactor effectively solves spillage and leakage problems associated with conventional stationary compactors and containers.



Selected to handle large volumes of office wastes and food wastes from a cafeteria, the RJ-250SC compliments this large, downtown building which houses the corporate headquarters of a major department store. The "through-the-wall" chute allows the compactor to be loaded from a second floor location providing both convenience and security.



Equipped with an integral ground level cart dumper system, this RJ-250SC is ideal for sprawling apartment complexes, shopping centers, parks, resorts and other applications where a centralized disposal system is needed. "Trainable" carts can be located in convenient locations throughout the facility and periodically towed to the compactor.

The compactor ram automatically retracts when cart is being lifted so that the full capacity of charge box is available for trash being dumped. Forks remain in "full dump" position for transit to and from landfill.

## RJ-250SC

### RENTAL & LEASING PROGRAMS AVAILABLE

Visit our web site: [www.marathon-equipment.com](http://www.marathon-equipment.com)

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MARATHON EQUIPMENT COMPANY

P.O. Box 1798 • Vernon, AL 35592-1798 USA • (205) 695-9105 fax (205) 695-7250 1-800-633-8974

130 Hwy. 339 • Yerington, NV 89447 USA • (702) 463-4030 fax (702) 463-4531 1-800-624-5724

901 Industrial Park Rd. • Clearfield, PA 16830 USA • (814) 765-0200 fax (814) 765-2072 1-800-922-7062

130 Bridgeland Ave. • Unit 210 • Toronto, Ontario • Canada • M6A 1Z4 fax (814) 765-2072 1-814-765-0200

e-mail: [marketing.marathon@vernon.fabrik.com](mailto:marketing.marathon@vernon.fabrik.com)



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 Regulation Z245.2, all OSHA standards, and certified under WASTEC Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.