MARATHON EQUIPMENT COMPANY

RAMJET RJ-275XHD Hi-Force Heavy-Duty Compactor

arathon's RamJet *RJ-275XHD* produces more than 80,000 pounds of force assuring top performance in heavy commercial and industrial applications. The *RJ-275 XHD* is unique to other compactors in its class, providing a large 60"W x 52"L *clear top opening* and a 33" deep *charge box* – a feature greatly appreciated at peak loading times or when compacting bulky items!

Engineering...

The **RJ-275XHD** is stress engineered for durability. That means the strength is where it belongs – like the 1/2" abrasion resistant charge box floor reinforced with heavy duty steel channels, 3/4" steel plate ram face backed with structural channels and extra rugged reinforced sides.

Ram Guide System...

The packing ram is supported and guided by specially formulated cast iron shoes which ride on replaceable wear strips. This exclusive design protects the charge box floor from the full force of

the packing ram, extending its life and dramatically reducing compactionrobbing friction.



Rental & Leasing Programs Available

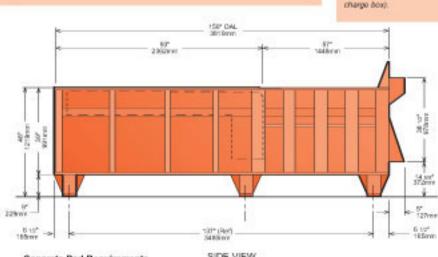
Specification Charge Box Capacity [Mfrs. Rating] [WASTEC Rating]	2.5 cy	1.63m ³	RAMJET RJ-275XHD
Clear Top Opening Performance Characteristic Cycle Time Total Normal Force (Min.) Total Pack-out Force (Min.) Normal Ram Face Force (Min.) Pack-out Ram Face Force (Min. Pack-out Ram Face Force (Min. Ram Penetration	52 sec. 		The RJ-275XHD uses a remote power unit with controls that are key-operated and fully automatic. The heavy duty push button controls are contained in a weatherproof NEMA 13 enclosure.
TEFC Electrical Motor 3/60-208/230/460			 Multi-cycle timer, dual controls, ozone odor control system, hoppers and many other options are also available as well as a full line of compaction containers.
Standard Controls: Keylock Sta Connected to 13' Sealtite Hydraulic Equipment Hydraulic Pump Capacity Normal Pressure	t: 		Chutes can be constructed to meet your specifications and needs. They reduce the risk of pilferage of valu- able merchandise or tools by eliminating a person's ability to hide items in the trash in order to recover them later from the waste receptacle.
Maximum Pressure			Top View of Typical Compactor & Container Configuration
Hydraulic Cylinder Bore Hydraulic Cylinder Rod			NOTE: STATIONARY COMPACTOR
Hydraulic Cylinder Stroke		1727mm	Righthand is
Reservoir Capacity		114 L	determined by ROLL-OFF COMPACTION CONTAINER

...3591 kg

pactor (the end

RIGHT

opposite the



7900 lbs.

Concrete Pad Requirements 6" (153mm) Thick Reinforced 3000 PSI Concrete, (4) 34" (20mm) Anchor Balta (Min.)

Weight.

SIDE VIEW

A DOVER COMPANY

1-800-464-3095

Pictures in this iterature 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's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.



Authorized Distributor:

RIGHT

TO LOT

69 'or' 1759 com

90° Inside 1824 mil

78* 1995cov

FRONT VIEW