

100
200
300



Series Rear Loaders



R100



R200



R300

Pak-Mor's performance proven Rear Loader Series, the most consistently designed product family in the refuse equipment industry today.

PAK-MOR[®]
PAK-MOR[®]
PAK-MOR[®]

DOING A BETTER JOB THROUGH BETTER DESIGN

100
200
300

LOAD LINER

SANITATION FOR THE NATION
PAK-MOR
MANUFACTURING COMPANY

Give them
hoppers a
payload of



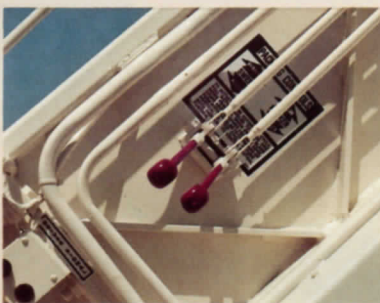
Open front end for accessibility and ease of maintenance.

The two-basic factors of Pak-Mor's endurance...simplicity of design and strength of construction...are found throughout the entire unit. The front end is open to allow for ease of inspection and servicing. Hydraulic components are placed where they're easy to maintain. This eliminates costly downtime and allows for repairs at a fraction of the usual maintenance cost.



High strength and large volume hopper eases handling of extra large objects.

Pak-Mor's power cycle and large hopper capacity make it simple to handle large compactible items that can be fitted into its wide 80" hopper opening. Bulky objects such as tree limbs, furniture and water heaters are easily reduced and packed.



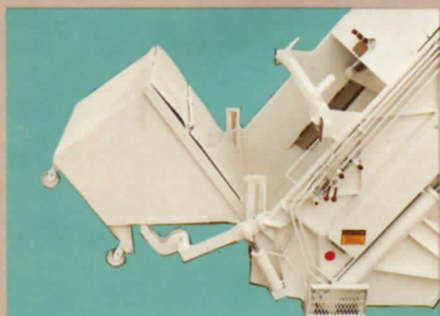
Positive lever controls stop packing panel approximately 6" above hopper edge.

Located on the curbside, a set of pack and sweep controls can be actuated independently to facilitate special loading requirements.

Pak-Mor has quicker access and easier maintenance in its unique split tailgate.

The upper half of the tailgate is hinged at the top. By simply removing a series of bolts at the lower end of the tailgate, the entire packer assembly, packer sweep cylinders and control valves can be completely exposed. Maintenance and repair become a fast and simple operation.

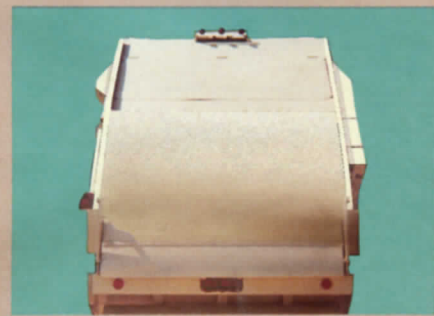
Plus...these important Options...



Hydraulic Roll Bar Container Handling Device has a 2,000 lb. lift capacity.



12,000 lbs. Line Pull Winch handles even larger containers.



Hopper closure door closes off hopper during cycle. (Not available with container handling device.)

in any assignment...their large and "Power Cycle" delivers big dividends.

Strength of hopper construction gives Pak-Mor the durability edge.

The 1/4" hi-tensile steel hopper floor and the 3/16" hi-tensile steel, rib reinforced sides make Pak-Mor's hopper one of the toughest in the industry.

Pak-Mor's "straight forward" design delivers 100% force for maximum compaction.

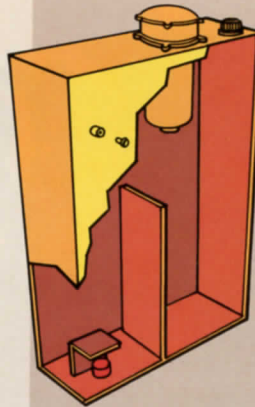
Pak-Mor's rugged packing cylinders produce in excess of 45,000 lbs. (26 PSI) on the R100, 62,000 lbs. (30 PSI) on the R200, and 90,000 lbs. (33 PSI) on the R300 against the load.

Controlled and sustained packing cycle without excessive system operating pressure.

The sustained flow of power through the packing phase of the cycle assures delivery of the packing cylinders full force against the load without high-wear operating pressures. This means greater compaction for bigger loads with less wear and longer life of the unit.

A long-wearing sweep blade is faced with 3/16" hi-tensile steel.

The heavy duty construction of Pak-Mor's sweep blade and its simple, long-life, shoe-mounted slide plate give it a positive advantage over expensive-to-maintain, roller-mounted carrier plates that are more vulnerable to high wear and failure.

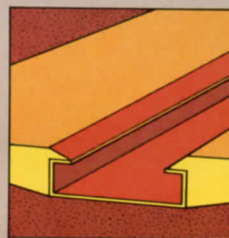
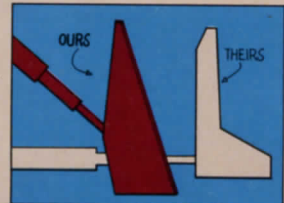


A long life hydraulic system.

Pak-Mor's system is made for endurance. The reservoir's location high above the pump assures a better flow of oil to the pump and prevents "air bubbling" — a troublesome wear factor. Baffling within the tank enhances oil circulation and reduces heat — a major cause of wear. The tank is equipped with a magnetic tank trapper to remove impurities in the hydraulic system. The high quality gear pump is less susceptible to wear and pitting caused by impurities in the system. Only the highest quality, precision valves available are used.

A fully protected ejection panel.

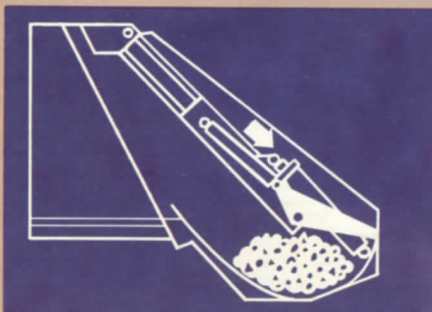
Because Pak-Mor's double-acting ejection cylinder is angled, its strong deeply-sectioned ejection panel does not contact the tailgate. Some manufacturers use a horizontal cylinder with a snouted panel that can be damaged by accidental ramming of the tailgate, or by the dropping of a raised tailgate on a fully-extended panel.



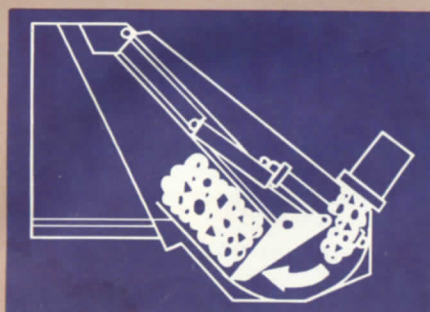
A strongly supported ejector track.

Pak-Mor's positioned their ejector track directly over the chassis frame for added strength. The 6" ejector channel rests on the chassis frame rails thereby allowing the ejector load to be supported by the chassis.

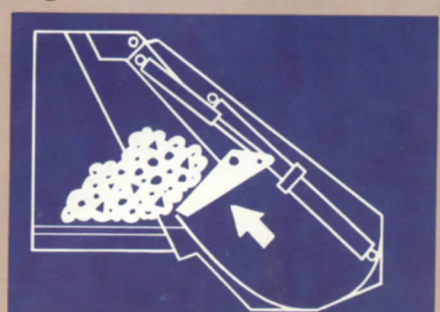
Here's how Pak-Mor's "Power Cycle" works...



Packing cylinders move downward with cycle stopping at point approximately 6" above hopper edge.



Reacting lever begins second phase with sweep cylinders rotating packer panel. Reloading can begin again.



Packing cylinders compact load against ejection panel which automatically releases forward when optimal compaction is achieved.

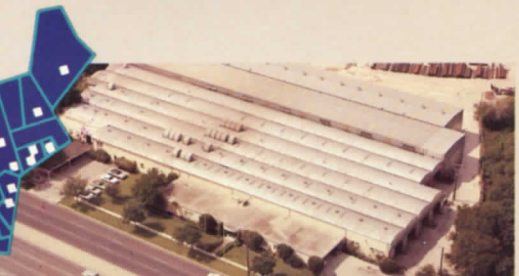
LOAD LINER

100/200/300

**Series
Rear Loaders**

**2 Manufacturing Plants
in the United States...
150 Worldwide Distributors**

**PAK-MOR®
PAK-MOR®
PAK-MOR®**



San Antonio, Texas Plant



Duffield, Virginia Plant

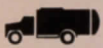


**National and Worldwide
distributors to serve you
no matter where you are.**

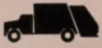
A global distributorship network brings Pak-Mor within easy reach of any user anywhere in the world. Information on new product additions and the ability to order parts through this distribution system makes Pak-Mor internationally recognized in the solid waste disposal industry.



**THE PRESIDENT'S E
CERTIFICATE FOR EXPORTS**



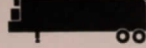
Side Loaders



Rear Loaders



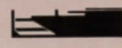
Front Loaders



Transfer Trailers



Lo Boyes



Stationary Packers

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**PAK-MOR®
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DOING A BETTER JOB THROUGH BETTER DESIGN

All PAK-MOR Rear Loaders have been certified as complying with standards established by the American National Standards Institute (ANSI Z 245.1-1975) (PMRL 092485)

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