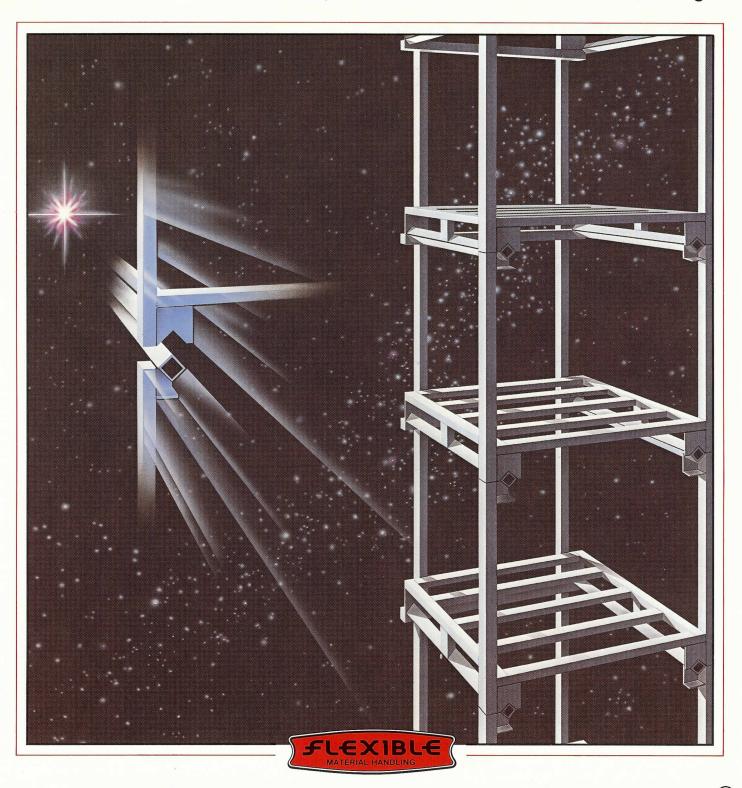
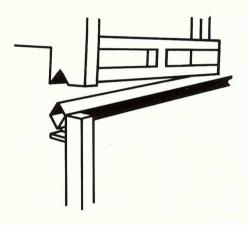
The modern portable rack system that transforms steel into dependable and flexible material storage.



## NESTAINER

# Nestainer® portable storage racks combine efficiency, flexibility and safety into one versatile rack system.

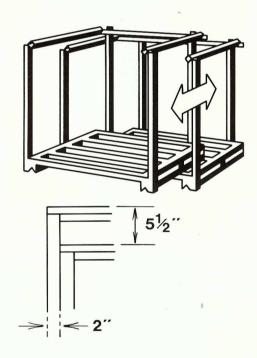
#### Self-guided Stacking



The Nestainer rack's exclusive inverted angles provide safe, secure and simple stacking. By positioning the bottom angles of the top rack over the stacking tubes of the unit below, the Nestainer rack can be guided into its stacked position for full column-to-column loading. Self-guided stacking does away with the trial and error method of post and target stacking.

#### **Front-end Nesting**

Nestainer rack's front-end nesting increases empty rack handling and efficiency. Each rack adds only  $5\frac{1}{2}$  in. to the overall nested height and overhang is limited to 2 in per rack. This results in nesting ratios as great as 12:1, depending on rack height and depth, and allows rack nesting in low overhead areas. Rack nests can be easily handled with a lift truck or motorized pallet jack.



#### Bulk bags are stored safely, ea and efficiently with Nestainer



The Nestainer rack's portability enables inprocess wire baskets to be moved from the production floor to the warehouse, and back to the production or shipping floor without product rehandling, decreasing material handling costs.

#### **Safety Standards**





Nestainer racks are built to full Rack Manufacturing Institute standards, including a two times performance factor for contained load and stacking load capacity. Also, attached to each and every Nestainer rack is a rating plate providing two important pieces of information;

1. The maximum evenly distributed load capacity and 2., the maximum number of racks that can be safely stacked. This rating plate is your assurance of safe operation at maximum performance levels.



The storage and transfer of bulky handle materials, such as fiberglas made easy with Nestainer racks.







Nestainer racks provide product protection as well as high density storage, two important factors in the handling and storage of fiberglass tanks.





nd hard-toblankets, are



A variety of product containment accessories, such as rubber straps, can be added to Nestainer racks to protect stored materials and increase handling efficiency.

## NESTAINER

#### **Benefits**

### Increased Storage Space Utilization

Nestainer racks take full advantage of available air space by stacking up and around posts, pillars, rafters and ducts. Even non-stackable products, such as bulk bags, roll goods and loose product, can be stacked up to the ceiling.

## Improved Labor/Equipment Efficiency

Nestainer racks function as pallets and containers, providing material transfer as well as storage. This eliminates double handling, reducing your overall material handling costs.

## Enhanced Warehouse Organization

Nestainer racks allow visual inspection of stored product and permit easy material segregation by lot or other identifying characteristic. In addition, broken pallet loads can easily be stacked, clearing the clutter while allowing easy access.

## Increased Handling and Storage Flexibility

Nestainer racks can be used for material storage, handling or shipment. When not in use Nestainer racks nest away, converting storage space back into usable floor space.

#### Improved Product Protection

Nestainer racks serve as protective framing, guarding its contents from lift truck bumps and jars, and fork jabs. Nestainer racks also provide stackability to crushable containers and delicate products.

#### Safe and Secure Storage

Because of Flexible's high manufacturing standards, Nestainer portable racks give you that extra margin of safety. This is not only important for the products you store, but also for the people who work with and use Nestainer portable storage racks on a daily basis.

#### How to Specify a **Nestainer Rack**

In order to supply the Nestainer rack that best fits your specific application, the following information is needed.

- 1. Brief description of the product to be stored.
- 2. Pallet/load size W in.  $\times$  D in.  $\times$  H in. (all outside dimensions).
- 3. Is there overhang on the pallet?
- 4. Type of pallet used (2-way or 4-way).
- 5. Type of rack entry desired (2-way or 4-way).
- 6. Weight of pallet/load.
- 7. Stacking height desired.
- 8. Are there any unusual loading conditions?
- 9. Are special accessories desired? (Product containment, special reinforcement, etc.)

The Flexible Difference

Often imitated but never duplicated is the Nestainer portable storage rack. And Flexible is working hard to keep it that way. Since early 1970 when the first Nestainer rack was built, quality has been the number one consideration. Flexible has never taken shortcuts in design, material or workmanship just to get an order. When you buy a Nestainer portable rack you are also receiving:

• Flexible's highly trained field specialists who assist you in specifying the rack that best fits your application.

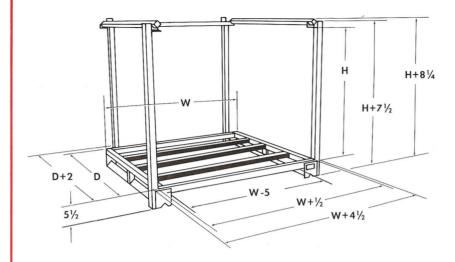
• A rack designed and tested by Flexible's inhouse engineering staff.

• A rack built by trained welders and fabricated with quality materials.

• A rack that conforms to RMI performance and capacity standards.

It is because of this that we can offer you the "Flexible Promise." "Nestainer racks are fully warranted against defects in design, material and workmanship. If for reasons of material or workmanship a Nestainer rack fails within 90 days after purchase it will be repaired or replaced at no cost."

#### Standard Dimensions

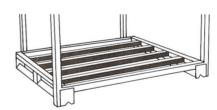


Width (W), depth (D) and height (H) are all inside usable dimensions and are available in one inch increments from 30 in, minimum to 96 in, maximum.

#### **Weight Capacity**

Nestainer racks and Nestainer decks are available in three maximum load bearing capacities: 2,000 lb., 3,000 lb., and 4,000 lb.

#### **Deck Design**

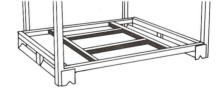


#### Commercial Deck "A"

Design for front and rear entry of rack. Accommodates commercial box type and wing pallets.

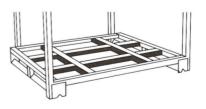
#### Commercial Deck "B"

Design for four-way entry of rack. Accommodates government design and standard four-way pallets.



#### **Universal Deck "C"**

Design for four-way entry of rack. Accommodates all types of pallets.





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