



## Maximize Use Of Space To Consolidate Storage To One Location

### Features and Benefits:

Using a combination of shelving and pallet racks, space and efficiency was maximized, allowing the customer to consolidate warehousing to one location. Just two building blocks (frame & shelf) can be used to build complex rows and quickly expand the current system with increasing capacity needs. The true boltless system makes it an easy and quick setup without tools.

**Industry Group:** SMA

### Customer & Facility Profile:

OM Ships International is the organization behind Logos Hope, an ocean-going ship whose goal it is to bring knowledge, help and hope to the people of the world. The organization fulfills this purpose by supplying vital literature resources through its ships that have visited over 450 different ports in more than 150 countries and territories and welcomed over 44 million visitors on board since 1970. Through its Florence, South Carolina distribution center it not only ensures the supply of literature to the ships, but also runs a sizable online bookstore and wholesale operation for discounted books that are distributed within the United States and throughout the world.

### Comment from Peter Rau:

"It has been a joy to work with the META group from design to implementation. The quality and the versatility of the shelves and racks allowed for quick installation and is just what we were looking for. META's staff helped us through the entire project and provided quick response to all our questions. META Storage Solutions came through for us on this project and we will definitely use them again in the future." Peter Rau  
– Project Manager for OM Ships



*A combination of shelving and pallet racks allows space to be optimized for customer's needs.*

### Project Description:

A recently-completed new warehouse addition increases OM Ships' total capacity by 24,000 square feet and allowed them to consolidate the warehousing operations to one location. By equipping the new warehouse with our META MULTIPAL pallet racking system and our META CLIP shelving system the capacity and efficiency increased substantially from their previous floor location set-up. The META MULTIPAL pallet racks offer 1,590 pallet spaces for boxed and palletized products. Our META CLIP shelving system with a footprint of only 1,086 square feet offers storage space of over 4,200 square feet with a total number of 648 shelves, which gives OM Ships plenty of space for non-boxed products and fast turning, small order items.

The great flexibility of our META products allows OM Ships to quickly adjust the planned staging area of 493 square feet in size to meet current and future handling needs.

International.

### **Shelving:**

Just two building blocks (frame & shelf) can be used to build complex rows and quickly expand the current system with increasing capacity needs. The true boltless system makes it an easy and quick setup without tools. The shelf height is adjustable in 1" increments giving the customer the possibility to add, remove or adjust the layout according to their requirements. The shelves have holes punched every 2" to allow them to be equipped with a wide variety of accessories such as shelf dividers. The META shelving system offers two solutions for structural support, our X-bracing for rows accessed from one side only and bracing beams for rows being accessed from both sides. Additional security is provided by the optional floor fixing kit and portal ties, running across the picking aisles.

### **Pallet Racking:**

The META Multipal pallet racks use simple, durable frames and beams to build complex customized solutions. The beams use a "closed box" design, providing added stability and durability. The 4 hook tear-drop connection between the beams and the uprights provides a superior connection to the frame and ensures maximum stability. The wire decks are an excellent accessory for additional security when storing pallets, and give you the option to also store non-palletized products. The optional upright protectors at the entrance of each pallet rack run provide the required protection for pallet rack frames in a busy handling environment.



Storage Solutions

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