

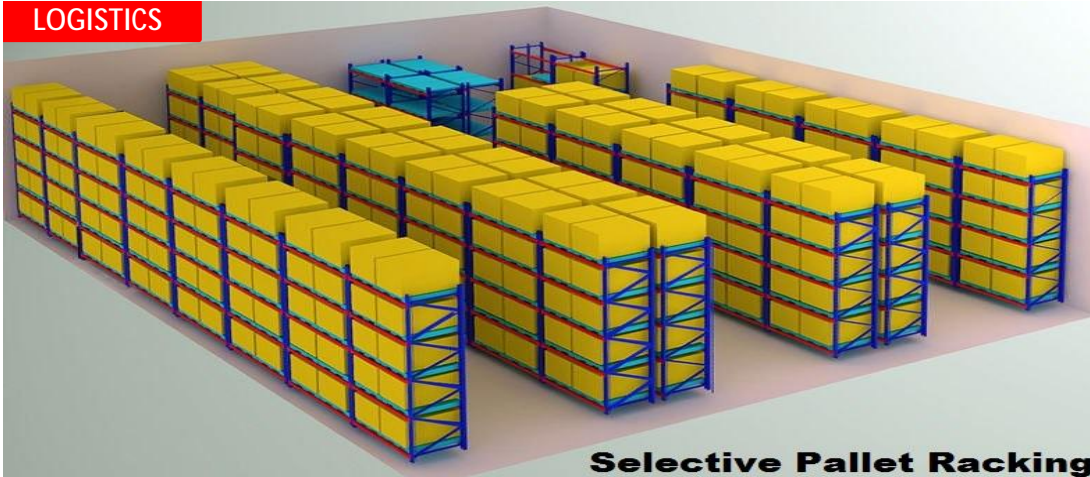
## STORAGE SOLUTION



Storage Solution for warehouse @  
Business International Group LLC.

# Logistics Warehouse solution





**Selective Pallet Racking**

Selective Pallet Racking System is the simplest & economical racking system which allows 100% accessibility to each pallet. This racking is suitable for large variety of SKU's irrespective of quantity

Benefits

- Ø Scalable – Vertically and Horizontally
- Ø Adaptable to varying pallet / load heights
- Ø Wide range of beam & uprights offer the most optimal solution for any pallet size/load
- Ø Suitable to all applications such as RM stores, FG stores, Distribution Centre etc
- Ø Compatible to most of the Material Handling Equipment (MHE) like Forklift, Stacker, Reach Truck
- Ø Variety of Racking Accessories are available to enhance safety during the pallet handling operation of MHEs
- Ø Suitable to offer fast throughput

-Very Narrow Aisle (VNA)- Very Narrow-Aisle Pallet Racking makes optimum use of floor area and roof height while at the same time providing high-density storage with 100 % accessibility and good stock rotation.

The system is served by specialised high lift fork rotating materials handling devices operating in very narrow aisles. The benefit being up to 50 % saving in aisle width when compared to a counter balance forklift, whilst achieving up to double the stacking height.

As the forklift is guided within the aisles the risk of damage is minimized, resulting in lower maintenance.

Very flat floors, close tolerance racking, carefully located pallets of uniform size and stock location systems are all prerequisites for successful narrow aisle systems. Truck lifts height of 14 metres with man up capability available.



**Very Narrow Aisle (VNA)**





Drive-In Pallet Racking

## Drive-In Pallet Racking

Most high density drive-in pallet racking systems are little more than conventional pallet racks, adapted and reinforced to meet the stringent demands of drive-in applications. Master's drive-in racking system provides the space efficiency and high volume storage of block stacking, with easy access to pallets. There are no aisles and no cross beams, providing maximum space efficiency. And because each pallet sits on its own support rails, pallets are no longer stacked on top of each other. Stable and highly space efficient, drive-in racking provides maximum use of storage volume together with fast input and retrieval of pallets.

- Drive-in racking is tailored to pallet and load size and handling equipment.
- Can be used with standard handling equipment.
- Rails adjustable optimize space utilization.

Heavy Duty Shelving is a simple storage solution which facilitates storage of non palletized items. It is ideal for large variety of medium to big sized items that can be handled manually. This enables managing flexibility of managing variety of items and higher levels can be reached by providing catwalks and multi-tier systems.

Salient Features Of Heavy Duty Shelving:

- Ø Loading levels can be provided at a pitch of 50 mm there by levels can be customised based on height of the SKU being stored.
- Ø System can be integrated with suitable material handling equipment for carrying material to various tiers and accessory components:
- Ø Chutes: Inclined plane having guided passage where materials can be moved uni-directionally under gravity.
- Ø Freight Lifts/Vertical Reciprocating Conveyor (VRC): cost effective, safe, and easy way to move materials from one elevation to another.
- Ø Conveyors to move material in vertical or horizontal planes.
- Ø Pick to Light & Put to Light Digital Systems



Hand Pallet Truck



Heavy Duty 2 Tier



Mezzanines and Steel Structures

## Mezzanines and Steel Structures

Structural steel or racking supported platforms make maximum use of space and increase the available space in your warehouse through the integration of additional levels.

Mezzanine shelves add a second or third level inside your facility to create more usable space. These mezzanines are customized to fit your exact area, height, color and load requirements.

Create new production, office, storage or assembly space, locker rooms, parts departments, stockrooms, cafeterias, company records storage, work platforms, distribution centers and more. Mezzanine shelves are professionally engineered, designed to meet all building codes.

Based on your requirements and needs, we will implement platforms with a self-supporting construction or as platform-supported racking. We are offering an exceptionally large range of upright patterns and support profiles, rails and pallet drop areas, floor coverings, stairs and stair rails as well as an entire range of lighting equipment. Whether self-supporting or as platform-supported racking: Our systems can be expanded in any lengthwise or crosswise direction, meaning that they are able to meet the specific load and other requirements at the site.



### Orbiter System



#### OUR OFFICE ADDRESS

Business International Group LLC  
ONEIC BUILDING  
1st floor, Bldg No.2785,  
Way No.3522 (Next to IBIS Hotel)  
Dohat Al Adab Street, Al Khuwair South  
Muscat, Sultanate of Oman  
TEL : (968) 24399300 , GSM:(968) 98895980  
F : 24399333, E : [vijayrawat@bigllcoman.com](mailto:vijayrawat@bigllcoman.com)

[www.bigllcoman.com](http://www.bigllcoman.com)

Copyright © 2015 Business International Group L.L.C.  
All Rights Reserved.

#### WAREHOUSE ADDRESS

Business International Group LLC  
Building No. 5064, Way No. 2748  
Near Ministry of Information, Al-Khuwair  
Muscat, Sultanate of Oman  
Phone : (00968) 24600959



SSI SCHÄFER HEADQUARTERS  
SSI Schäfer - Germany  
Fritz-Schäfer-Straße 20  
57290 Neunkirchen / Siegerland  
GERMANY



#### ISO Certification

BIG has been now awarded the ISO 9001:2008 Quality Management Systems Certification and will be able to compete internationally.



SCAN THIS QR  
CODE TO  
INSTANTLY  
VISIT US