

Powered Mobile Racking System



The mobile pallet racking solution, is the optimal solution for storage. Helping to reduce costs for a new building or the possibility to better utilize existing storage space more efficiently.

KARA Powered Mobile Racking is an electrically powered and PLC controlled racking storage bank involving a framed motor base with wheels that move along floor rails with the press of a button or a remote control. Each racking shelf remains compacted until they are required to be accessed and are opened through creating an aisle space in between the two racking blocks. This aisle space is only required between each racking shelf when the racking is being accessed.

KARA makes sure safety is guaranteed by a photoelectric beam system, mounted on each mobile rack and at the outer sides of the complete installation. When the equipment is put into motion, the safety light bar system is activated.

KARA after sale services guarantees the reliable working of our heavy duty powered mobile racking systems.

Mobile racking is the best solution:

- If you have limited space for storage.
- When required access to a certain racking load is minimal, as they can stay compacted whilst not required.
- Allows FIFO (First In First Out) racking selection while having extremely high density storage capacity.
- Ideal for perishable goods; that require cold storage.

Advantages of powered mobile racking:

- Maximum use of floor space –only one operating aisle
- Save space up to minimum of 40% and increase the storage capacity from 80% up to 150%
- Maximize storage space for high land cost situations, such as cold or freezer stores.
- Good occupancy rates helping to reduce energy bills in cold stores
- Can have access to all pallets without having to move other pallets first (FIFO), 100% individual pallet access.
- Modular design adapts to any requirement and can be combined with any type of shelving

Kara Space Saving Solution

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