

TK1314 - Kardex Industrier 8000 Vertical Storage

Model: Industrier 8000 Vertical Storage

SKU:

Year:



Description:

Kardex Industrier 8000 Vertical Storage

~~The Kardex Industrier 8000 vertical storage system is designed to save up to 80% of floor space. This system is~~

1. **Space Optimization:** By utilizing vertical space, it can save up to 80% of floor space compared to traditional storage methods.
2. **Goods-to-Person Principle:** Items are delivered directly to the operator, reducing the time spent searching for parts and minimizing walking distances.
3. **Automated Retrieval:** The system can automatically retrieve and deliver items, which speeds up the picking process and reduces errors.
4. **Customizable Trays:** Trays can be adjusted to accommodate different sizes and types of items, making it versatile for various storage needs.
5. **Enhanced Security:** Access to stored items can be controlled and monitored, ensuring that only authorized personnel can retrieve sensitive or valuable items.
6. **Ergonomic Design:** The design reduces the need for bending, reaching, and lifting, which can help prevent workplace injuries and improve operator comfort.
7. **Inventory Management:** Integrated software helps track inventory levels, manage stock, and generate reports, providing better control over inventory.

The **Kardex Industrier 8000** stands out in several ways when compared to other storage systems:

1. **Space Efficiency:** Unlike traditional shelving or racking systems, the Kardex Industrier 8000 maximizes vertical space, which can save up to 80% of floor space.
2. **Automation:** Many conventional storage systems require manual retrieval, whereas the Kardex system automates this process, reducing human error and increasing speed.
3. **Goods-to-Person Principle:** This feature is not common in standard storage solutions. It brings items directly to the operator, enhancing productivity and reducing physical strain.
4. **Customizability:** The adjustable trays in the Kardex system allow for storage of various item sizes, offering more flexibility than fixed shelving units.
5. **Security:** Enhanced security features ensure that only authorized personnel can access the stored items, which is a significant advantage over open shelving.
6. **Ergonomics:** The design of the Kardex system minimizes the need for bending, reaching, and lifting, which can help reduce workplace injuries and improve operator comfort.
7. **Inventory Management:** Integrated software for tracking and managing inventory is a key feature that many traditional systems lack.

The Kardex Industrier 8000 provides a highly efficient storage solution, offering better space utilization, and improved

- Tray Size: 24 inches deep by 36 inches wide¹.
- Overall Unit Size: Approximately 8 feet wide by 36 feet deep by 30 feet high¹.

These dimensions can vary slightly depending on the specific configuration and customization options chosen.

The Kardex Industrier 8000 has a tray load capacity of 250 lbs. per tray¹. This allows it to handle a variety of items, from small parts to heavier components, making it versatile for different storage needs.

The **Kardex Industrier 8000** is designed to handle heavy and bulky items efficiently:

1. **High Load Capacity:** Each tray can support up to 250 lbs, allowing for the storage of heavier items.
2. **Adjustable Trays:** Trays can be customized to accommodate larger items, ensuring they fit securely within the system.
3. **Automated Retrieval:** The automated system can handle the weight and size of bulky items, delivering them directly to the operator without manual lifting.
4. **Ergonomic Design:** The system's design minimizes the need for bending, reaching, and lifting, making it easier to handle heavy items safely.
5. **Reinforced Construction:** The structure of the Kardex Industrier 8000 is built to support the weight of heavy items, ensuring stability and durability.

