

HEVEAPAC SDN BHD

Inventory accuracy has been improved drastically and inventory holding reduced by RM2 Million. Overall it helps us to increase our productivity by 20%.

NIGHTMARE OF MANAGING A LARGE WAREHOUSE

In many businesses, due to the nature of the products they deal with, they need to have a large warehouse. However, maintaining a large warehouse to store his finish products have its own challenges as well as cost of managing a large warehouse can be high if not properly managed.

While a warehouse with a large land area, could mean the ability to store whatever the manufacturing side can produce and ultimately provide the goods needed to fulfill order on demand, thus should logically to ability to quickly, efficiently and effectively satisfy order and bring in more revenue. However, a large warehouse without an ability to manage and organize how you store the products is actually a nightmare.



HeveaPacTM

EXECUTIVE SUMMARY

COMPANY:

HeveaPac Sdn Bhd
www.heveapac.com.my

INDUSTRY:

Ready-To-Assemble (RTA)
furniture producer

WHY IS MANAGING A LARGE WAREHOUSE A CHALLENGE?

Having a large warehouse would mean:

1. More area and place to store your products, this typically leads to more time to search for the products thus affects the efficiency.
2. Larger area to misplace your products, typically leading to inability to locate the needed products... This leads to needs to reproduce the products causing duplication and increase in cost.

Thus, when having a large warehouse, the need to have not just an inventory management systems or warehouse management systems but an effective systems. By effective systems, we refer to the need to not just allow proper records of what inventory is available but also a means to track, trace and place the inventory in the warehouse to allow more efficient storage, more effective means to locate and trace the products and improve efficiency and productivity of the warehouse workers.

One of the largest laminated particleboard shelving Ready-To-Assemble (RTA) furniture producer in ASIA, the challenges they faced when managing their warehouse (which is over 2 Acres in Size).

| BUSINESS CHALLENGES

- Warehouse inventory management was poorly done.
- There's no system to help the warehouse operators in inventory tracking.
- No proper guideline to perform cycle count.
- Unable to comply with the ISO requirements.

1. A lack of knowledge of where a certain products is kept in the warehouse. This lack of traceability have led to:
 - a. The pickers unable to find goods that have already been produce and ordering the factory to produce more to meet order. This lead to a significant amount of over production and ultimately wastage.
 - b. Inefficiency in the business operation and delay to deliver goods to customer.
 - c. Inefficiency in warehouse operation as more employee than is needed, is required to operate and manage the warehouse and ultimately increasing the operational cost.
2. Inefficiency in the manufacturing as they ended over production. This also at time leads to opportunity cost, as the factory is engage in production of products that is already in warehouse and thus have no added capacity to produce products that is needed to meet other orders.
3. Lack of accuracy in inventory numbers ended up increasing write off and cost of operations.

| BUSINESS BENEFITS

- Improve Picking Efficiency and locate inventory within seconds.
- Reduced Over Production and Stock Holding.
- Improved Inventory Accuracy above 97%.
- Reduced Operating Cost

In implementing eStockCard solutions, this customer have been able to economically and quickly implement a solutions to their inventory and improve traceability through eStockCard warehouse layout solution with bin management solution. Resolving traceability have helps the customer.

1. Better manage inventory storage and through the bin management systems, always have a knowledge of the location a products is stored.
2. This have thus lead to removal of inefficiency in locating the products and allow:
 - a. Operation to be done more efficiently and with lower number of employees.
 - b. Reduce wastage of over production.
 - c. Reduce wastage of factory capacity and thus reduce opportunity cost lost.
 - d. Improve usage of land area of the war house, leading to more improved costmanagement (store more with less) and avoid opening up new warehouses.

“This inventory management system is easy to use and effective for warehouse management. Inventory accuracy has been improved drastically and inventory holding reduced by RM2 Million. Overall it helps us to increase our productivity by 20%”.

- Mr. Yee Kong Yin, GM
(HeveaPac Sdn Bhd)

WHAT IS ESTOCKCARD?

eStockCard is a simple to deploy, easy to use but powerful and sophisticated inventory management systems with a powerful bin management capability to enhance inventory traceability and management and low cost.

Simple to deploy – no need for hiring systems integration expert to deploy. Simply download eStockCard, install and set up...and it is ready to use

Sophisticated inventory management systems – Ability to manage small, simple store to a large warehouse. Managing inventory with different characteristics and different requirement easily.

Enhance inventory traceability – eStockCard bin management systems offers the ability to layout your warehouse to identify where to store goods to managing how to efficiently and effectively pick the goods to improve productivity...in short, it offer the ability to always know where your goods is.

Low cost – save money from not need specialize personnel to install and deploy the systems and inexpensive solution, getting power of a warehouse management systems for the price of an inventory management systems, eStockCard significantly improve productivity which leads to lower operating cost by decreasing the amount of wastage and manpower needed.



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