

SAFE™ 3000 palletizer

Machine designed to automate the process of transferring cartons with frozen fish from freezing racks over to standard pallets.]

A FULLY ELECTRIC innovative system - the SAFE™ 3000 Palletizer

The SAFE™ 3000 palletizer is a huge step forward: a new FULLY ELECTRIC and pneumatic high capacity palletizing system. There is no hydraulic involved that can cause any spillage problems. The electric design will increase the operational reliability and lower the maintenance costs. This machine is designed to operate under very tuff environments and the design is very flexible. Various types of conveyors, buffer zones, plastic wrapping systems with fixed or rotating pallets gives us an endless way to fit this system for your requirements. The arrangement will be adjusted to fit the building and the desired capacity. Several actions have been taken to increase the overall performance of the machine. The innovative design gives your personnel an easy task in operating this machine.

Machine flexibility

- The machine can be designed to unload racks and pallets of different sizes.
- The system is flexible and will be designed to meet your requirements
- High capacity: theoretically 40-60 metric tons/ hour based on number of shelves in rack and number layers on pallet
- Various types of conveyors
- Flexible buffer zones—adding conveyors
- Unloading two shelves at the same time
- Various types of Plastic wrapping machines
- Pallet magazines
- Fully automated palletizing process
- Steel quality: Stainless steel AISI 304
- Mechanical components: Corrosion resistant versions, wherever possible, from reliable suppliers.

