Electric Pallet Jack Parts

Pallets are a vital component in the manufacturing industry. Pallet handling is carried out through different methods inside a manufacturing environment. Hand jacks, pallet racks, forklifts and pallet trucks are a few of machines most normally used for pallet handling in the modern work place.

The majority of pallets are typically stacked on large steel racks within a manufacturing facility. The handling of pallets falls under the duties of the forklift drivers and is stacked up high. This means that the operator of the lift truck is required to access them and position them on the floor to make it easier for employees to access them safely and more easily.

Bigger manufacturing companies can integrate a complete pallet handling system in the facility, consisting of specialized conveyors which carry pallets off of the production floor and transfer them to a storage place on a separate floor. As soon as a pallet is requested, a message is sent to a worker in the storage location. This message results in a pallet being transported to a precise location inside the facility via the conveyor system.