



Lita is one of the world's most experienced and established manufacturers of automatic palletisers. Started in 1962, they are still a family-owned company.

They specialise in conventional medium to high-paced palletisers including Cartesian palletisers, layer palletisers and de-palletisers, as well as pallet de-stackers and layer card applicators.

### Cartesian palletisers

The cartesian palletiser from Lita is a conventional palletising system that uses three linear axes, these are servo-driven. The fourth of the rotational axes is also servo-driven, and is for the gripper to allow rotation of the pack. Typically, these machines will allow production rates of up to 20 packs per minute.

### Layer palletisers

Much quicker than standard palletisers, Lita's layer palletisers are used in high speed application of up to 60 packs per minute. Handling shrink-wrapped packs, cases, trays and containers, Lita layer palletisers are installed in many UK sites, especially in the bottling and canning industries.

Traditionally difficult to handle packs are much easier to handle on these machines because no gripper is required to pick and move the packs.

### De-palletisers

Lita are also world-renowned for their layer de-palletising systems, and are extremely well known in the UK bottling and canning industry. With multiple UK installations and hundreds of machines installed worldwide, it is safe to say that Lita have palletised and handled just about every possible pack type.

