

LIFTER LOADER



Common Features:

- Primary application for Winder unloading and Creel loading
- Integral camera alignment system
- Flexible transfer allows use in multiple creel installations
- Package rotation from core vertical to horizontal
- On board air compressor
- Electric bus bar
- Anti backlash ballscrew

Lifter loaders (manipulators) are an aid to picking and placing large and/or heavy objects over a defined distance.

Lifter loaders are a good selection when the number of lifts is limited to a manageable frequency. They involve a machine interface controlled by a local operator. The lifter loader typically involves pneumatics or mechanics to lessen the effort required for the lift.

Optics, sensors and screen displays are used to assist the operator with the pick and placement of the load or the guidance of the lifting mechanism.

Lifter loaders require a structural interface (overhead rail or floor mounted stand) over the range of their motion.

For more information, contact us:

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Email: info@cygnet-texkimp.com Web: www.cygnet-texkimp.com Cygnet Texkimp provides specialist knowledge and bespoke machinery for the global technical fibre and fabric, paper, plastic, foil and film processing markets.

We focus on the design and manufacture of leading-edge fibre processing technologies.