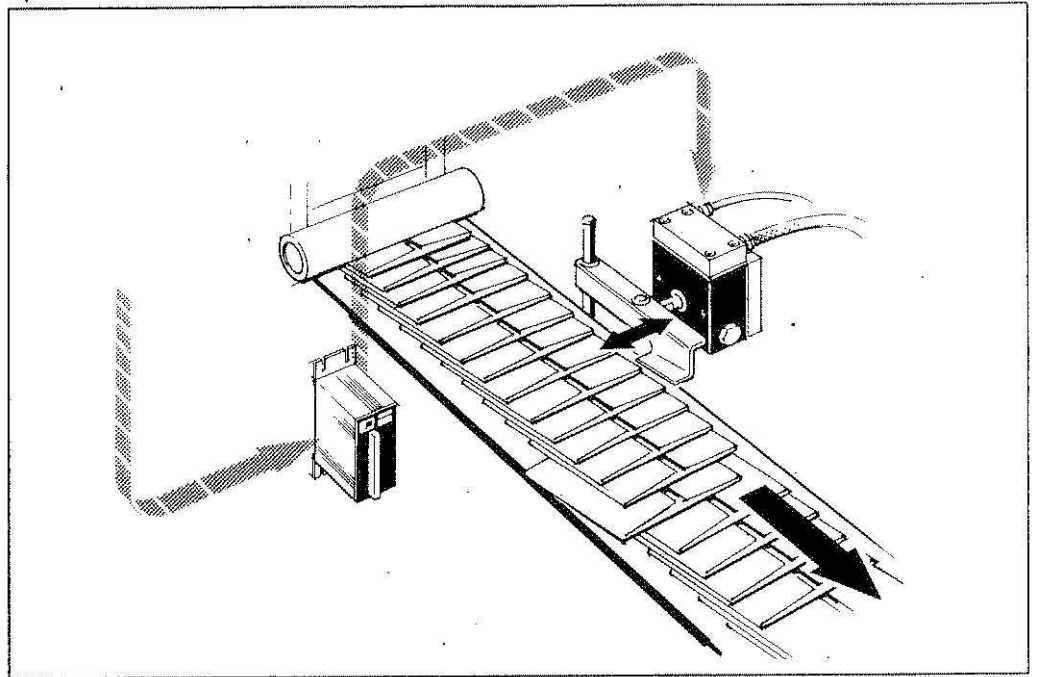


FLA Linear Actuator - Conveyor

Application Info: 015 [11.2005]



At the discharge on a carton-folding machine, the folded cartons are fed to a distribution conveyor. Subsequent carton handling can be made easier by grouping the conveyed cartons. This is achieved by displacement of a carton at pre-determined intervals.

A counter in the machine control adjusts the batch interval.

A signal activates the FLA and a carton is displaced.

The signal is by timer built into the control electronics.

Advantages

- The short reaction time and fast movement of the FLA, allows high cycling frequency and subsequently high production capacity.