LSB
Tray Unloader

High performance Tray Unloader
An ultra-flexible, compact and powerful tray unloading machine, which reaches a power output range, of up to 120 gum slabs per minute. It is called into action, for the automatized feeding of primary packaging machines, in the chewing gum section. The machine platform comprises the discharging of filled trays; it singularizes gum slabs out of pre-fluted gum sheets and accomplishes a fully automated feeding of the singularized gum slabs to the down streamed LOGIMP. Subsequently as usual, the slabs are being pre-fluted and fed to the primary packing.

Customer Benefit:
- Machine design meets the latest technical standards
- Robust machine construction in front plate design
- Wide format range and superior format flexibility
- "In-line" and 90° machine designs
- Strict modular design illustrates a various range of applications
- High output range for up to 120 slabs/min
- Processing of classical stick gum, tab gum and multi-layer gum
- High format flexibility and easy format changeover
- Excellent hygienic and ergonomic standards thanks to complete separation of drive and product areas
- Very high availability and reliability, especially for line operation
- Very good cost-benefit ratio
- Especially at higher performance in the primary packing range, manual feeding becomes more difficult. The tray unloading system produces relief
- Physical easing and timesaving for the operator
- Feeding process accurately tailored to the down streamed packaging line
- Continuous, automatic feeding with low personnel expenditure