



Formloada20

Automated bag supply



Highlights

- For both flat and gusseted bags
- Bag length adjustable to product type
- High-integrity seal
- Reduced bag cost
- Less materials handling and storage volume
- Reduced labour cost
- Increased line efficiency
- Greater loading reliability
- Compact design integrated into conveyor system

Working principle

Formloada20 offers unique benefits to the cheese industry. It combines the reliability and labour-saving functions of automatic bag-loading with the benefits of purchasing bag material – of your choice – in roll format, which reduces the volume of materials for handling and storage. Because each roll represents many hours of production, line efficiency is increased.

The exact length of material is drawn from the roll and a high-integrity cross seal is applied as part of the bag-forming process. To improve reliability, the feed end of the bag material is never released. The formed bag is cut from the roll, opened and presented to the block-forming unit (e.g. Tetra Pak® Blockformer system) for filling. The filled bag is then transported in the normal manner for final vacuum sealing.

Formloada20

Standard scope of supply

- Formloada20 module with Allen Bradley controls
- Blockformer interface
- Conveyor and support frame
- Film trolley
- Film spindle

Options

- Additional film roll trolley
- Additional film roll spindle
- Bag preparation system (regusseter)

