

# F-Series FGT

## Horizontal flow wrapping machine

### Horizontal flow pack system for packaging items in three side sealed packs.

Innovative and modular flow wrapping system for threeside-sealed pouch bags from LoeschPack's F-Series with highly efficient infeed unit and the FGT core machine. The new product offers compelling performance of up to 800 products per minute (depending on application), outstanding overall equipment effectiveness and excellent format flexibility combined with low packaging costs.

#### Customer benefits:

##### Maximum availability:

- > Extremely short format changeover times of under 15 minutes within one size range. All settings can be fully reproduced, ensuring rapid stable operation, start-up issues minimized.
- > Autosplice as standard guarantees maximum availability.
- > Highest hygiene standards: easy and time-saving cleaning at long intervals.
- > The highest standards for superior reliability: stable, sophisticated and premium-quality design.
- > Long service intervals.

##### Maximum efficiency:

- > Intelligent control: self-regulating control architecture enables automatic parameter adjustment for fluctuating factors during operation (e.g. temperature, humidity, product characteristics) – from intelligent product feeding to product discharge.
- > Fewer rejects when changing speed (e.g. stopping or starting) thanks to intelligent sealing technology.

##### Ideal system ergonomics:

- > Outstanding maintenance accessibility.
- > Space-saving and compact modular design.
- > Ideal system component in line combination with upstream and downstream equipment from LoeschPack, with perfect system integration (feeder systems, primary packaging, tertiary packaging).

