# LOESCH F-SERIES WRAPS IT UP!

WANTED

Pick the best in flow wrapping excellence for your product!

Integrated flow wrapping system solution

carbon neutral packaging
by LoeschPack

# Wrapping
LoeschPack

# Excellence
F-Series

Maximum efficiency and stability of operation thanks to self-regulating control architecture and intelligent sealing technology

Ideal system ergonomics thanks to outstanding accessibility and toolless belt change

Compact modular design makes for an ideal system component in a LoeschPack line combination with optimum system integration

Maximum availability thanks to extremely short format changeovers in under 15 minutes and minimised start-up issues



### Integrated flow wrapping system solution

A major coup for LoeschPack – we package your chocolate, chewing gum or dry baked goods with the ultimate in performance and maximum availability. LoeschPack presents the F-Series, the all-new horizontal high performance flow wrapping platform for packing confectionery – integrated in a highly flexible system solution. Depending on the application and size range, the high performance flow wrapping platform can output up to 1500 products a minute; both heat and cold sealing film can be used in the process. Extremely short format changeover times of under 15 minutes within one size range and precisely reproducible settings guarantee stable machine operation after only a very short time. Particularly with frequent format changeovers, the reduced start-up issue equates to huge performance increases in the machinery.

The smart sensor system, innovative control architecture and self-regulating sealing technology are all genuine highlights: the self-regulating control architecture allows for automatic parameter changes during operation – from the electronically controlled product feeder to product discharge. This ensures that the machine's output is less dependent on fluctuating factors such as temperature or product characteristics. Largely self-regulating sealing technology means fewer rejects when changing speed, stopping and starting.

The F-Series is thus the ideal system component in line combination with upstream and downstream equipment from LoeschPack, including easy interface integration with buffer systems, feeder modules, secondary packaging and final packaging.

# Flow Wrapping Excellence

## by LoeschPack

**Size range*:**

| | |
|---|---|
| Product length: | 15-300 mm |
| Product width: | 10-160 mm |
| Product height: | 1.8-60 mm |
| Film width: | ≤ 460 mm |

**Performance range*:**

| | |
|---|---|
| Output: | up to 1500 products/min. |
| Film speed: | up to 150 m/min. |

* depending on application, limitations in the performance and/or size range may apply.

## > Packaging your ideas...

| | |
|---|---|
| > Feeding and Buffering Systems | > Roll and Stick Wrapping Machines |
| > Robotic Pick and Place Systems | > Horizontal Flow Wrapping Systems |
| > Trayloading systems | > Carton Erecting and Filling Machines |
| > Fold wrapping machines | > Complete Packaging Lines |

## > Branches

| | |
|---|---|
| > Chocolate | > Food |
| > Dry baked goods | > Non-food |
| > Confectionery | > Pharmaceutical |
| > Chewing gum | > Pet food |