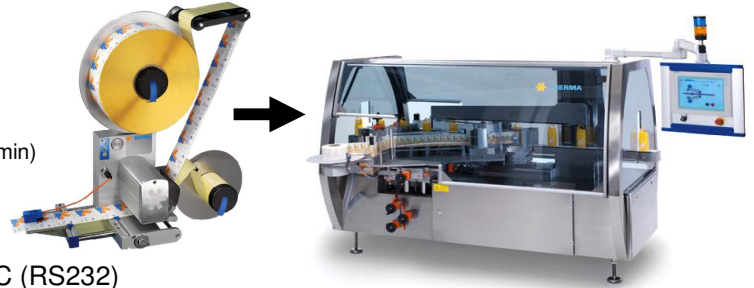


HERMA 400Premium

> Configurable via PC (RS232) <

- Speed: **0..120 m/min** (0..5000 inch/min)
- Stop delay: 0..400 mm (0..16 inch)
- Start delay: 0..800 mm (0..32 inch)



Values adjustable via pot (analog value) or PC (RS232)
(also while running!).

Functions:

- Switching off in case of web break, end of reel, defective or wrongly adjusted label sensor
- Compensation of missing labels on label web (selectable together with printer ON/OFF).
Switching off after X missing labels in follow (configurable)
- Start signal at rising edge
- Stop signal at rising edge
- Endurance run mode for speed measurement

Options:

- Printer (selectable, duration of print signal fix at 20ms)
- Pivot beak (activated when label transport is running, not adjustable)
- End of reel, Diminishing reel (sensor signal)
e.g. to switch off after "end of reel" directly at reel holder to attach new label reel
- **Master encoder synchronization** (electronic gearing configurable)
including compensation of start sensor time delay

Input signals:

- | | |
|--|--|
| <ul style="list-style-type: none">• Applicator ON/OFF• Start labelling• Enable „start labelling“• Manual label feed | <ul style="list-style-type: none">• Speed (analog value 0..10V)• Stop delay (analog value 0..10V)• Start delay (analog value 0..10V) |
|--|--|

Output signals:

- | | |
|---|---|
| <ul style="list-style-type: none">• Applicator ready• Applicator running• End of reel• Diminishing reel• Missing label on label web | <ul style="list-style-type: none">• Fault (incl. web break)• Label sensor (= stop signal)• Button S2 "manual feed"• Button S3 "function" |
|---|---|

Handling:

- Via three buttons at the front of applicator housing (ON/OFF, manual feed, printer ON/OFF)
- Via operator panel (if applicator is included to a machine with PLC and operator panel)

Remark:

- Maximum label length: 800mm (32 inch)
- 115V and 230V version available
- Upgradable to HERMA 400 PremiumPlus