

Feige
FILLING



interpack

PROCESSING & PACKAGING
4 TO 10 MAY 2023
DÜSSELDORF

FILLING SYSTEM ELEMENTRA[®]

Meet the intuitive generation



ELEMENTRA® 24

The ELEMENTRA® 24 is the central component of a filling line. Various accessories combined with extensive conveyor systems help increasing its economy and efficiency.

The new FEIGE web HMI with touch screen offers an intuitive design for high operating comfort. This FEIGE **POWER** equipment version is particularly efficient, with pneumatically driven components being designed electrically, thus saving cost-intensive compressed air.

FEIGE **POWER**
= Electric base height adjustment and lifting unit

1 Lifting unit

- Sturdy double-acting pneumatic actuator or servo motor with threaded spindle
- No compressed air or power supply – no lowering of valve (passive brake)
- Special design for aggressive products
- With-surface filling possible

2 Base height adjustment

- With continuously adjustable base height adjustment via spindle and hand wheel or motor-driven for changing over to different container heights

3 Pneumatic actuator for opening and closing the filling valve

- 2-stage push-type for coarse fill and adjustable fine fill
- Stainless steel quick-change holder of filling valve for quick replacement of the valve with lance

4 Fill level and status indication

- Interactive operation by means of LED display in the control box door
- Weight-controlled fill level indicator

5 Web HMI

- Alarm-related help texts with photos, videos and comment function
- Intuitive design
- Operation like a smartphone
- 15.6" multi-touch screen
- Full HD display
- Comprehensive management of recipes and orders
- FDA-compliant user administration
- Logbook (optional)
- Web-based system

6 Large control box

- High flexibility due to machine control S7-1500
- Integrated pneumatic control

7 Stainless steel/acid protection coating

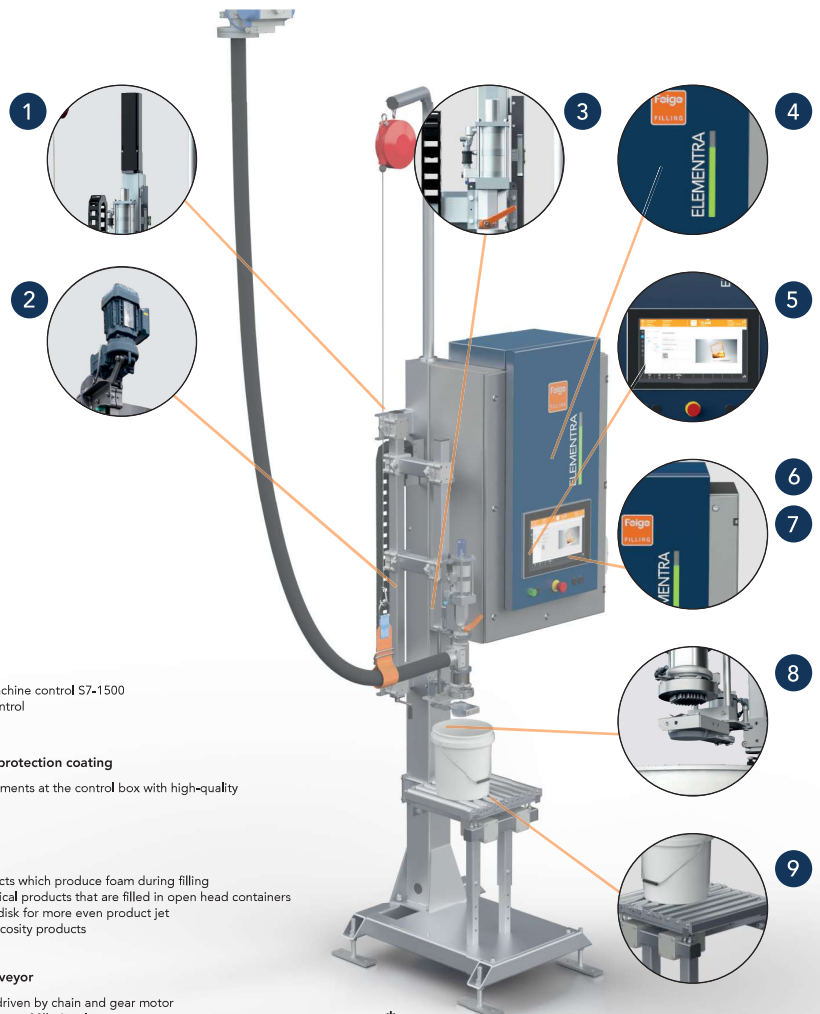
- Stainless steel design elements at the control box with high-quality acid protection coating

8 Filling modes

- Below-surface, for products which produce foam during filling
- Above-surface, for uncritical products that are filled in open head containers
- Optionally, with diffuser disk for more even product jet
- With-surface, for high-viscosity products

9 Container roller conveyor

- Non driven or all rollers driven by chain and gear motor
- Ergonomic further transport of filled pails



* Fig. includes special equipment

HAVER & BOECKER - INTERPACK 2023

STAND HALLE 12/A27

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