Data sheet

FX SPECIAL

PRODUCT DESCRIPTION

Seal labeller with application at 180° and/or 360°.

MAIN FEATURES

- Cadences up to 60 ppm
- Working temperature from 0°C to +40°C
- Power supply 230 Vac (50/60 Hz)
- 7" touch-screen control panel for controlling up to 4 motorised axes
- 4 motorised axes for: labelling head no.1, labelling head no.2, vertical applicator, horizontal applicator (below) in tandem version
- External label diameter up to 250 mm, internal 41/70
- Label holding system (with pre-supply) and front, horizontal above and horizontal below side application
- 2-belt conveyor with max speed 18 m/min, encoder for speed control and management of all synchronised components (4 motors/axes)
- 2 side belts with controlled push belts for guiding the product on the side, adjustment by small levers on the outside connected by a toothed belt. Independent belts for working in the centre or on the side of the product
- Label passage up to 30 mm wide
- The product is aligned by an infeed gate. (if necessary)
- The labeller (Pk-X) pre-supplies labels. It is held between a suction system and Pk-X
- Upper and lower fixed and flexible applicator adapts the label between front, top and bottom
- Applied vertically by the rotary stepper motor with an "S" applicator

SOFTWARE

Weight control program

Selectable functions   External availability for data sharing
Weighing range selection with reject output enabling.
View of reports on the checks performed
Export of production reports to USB port
Multilingual selection
Multi-level password
Network-based machine management software with RS server communication protocol
(optional)

PLU   PLU number: 9999
For each PLU:
- 2 free and variable text fields, respectively 700, 600 and 3 of 500 characters
- Tare
- Minimum threshold
- Maximum threshold
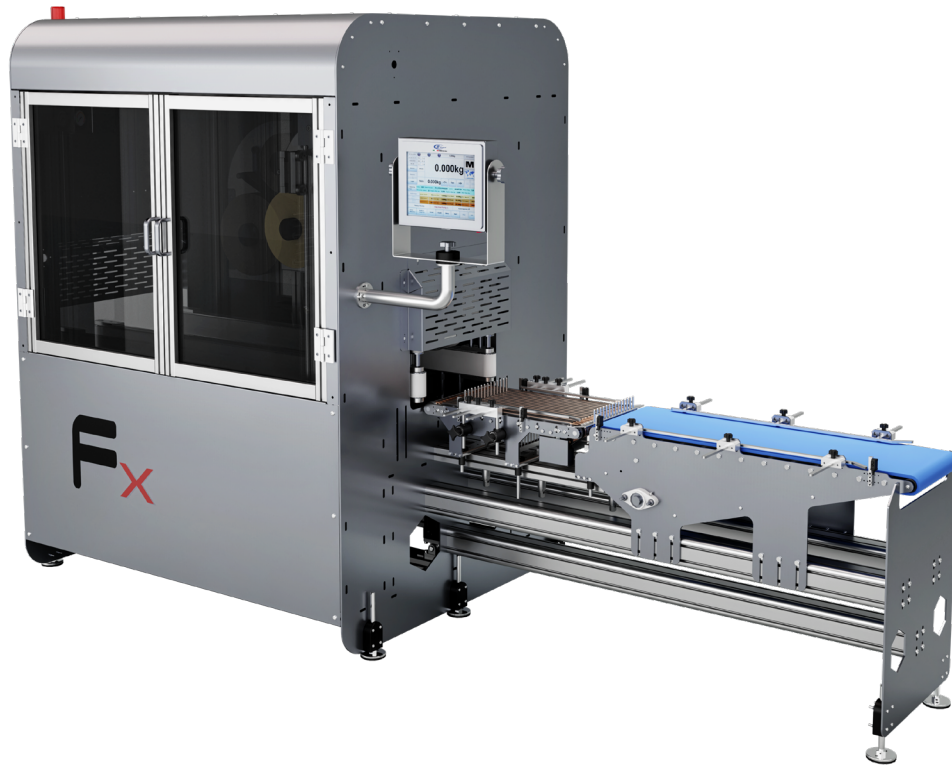- Ejection time and delay
- Alarm and number of ejections reached

Automatic programming of machine parameters (motor speed, minimum and maximum weighing thresholds, ejection time and delay)

Totals   Totals per PLU
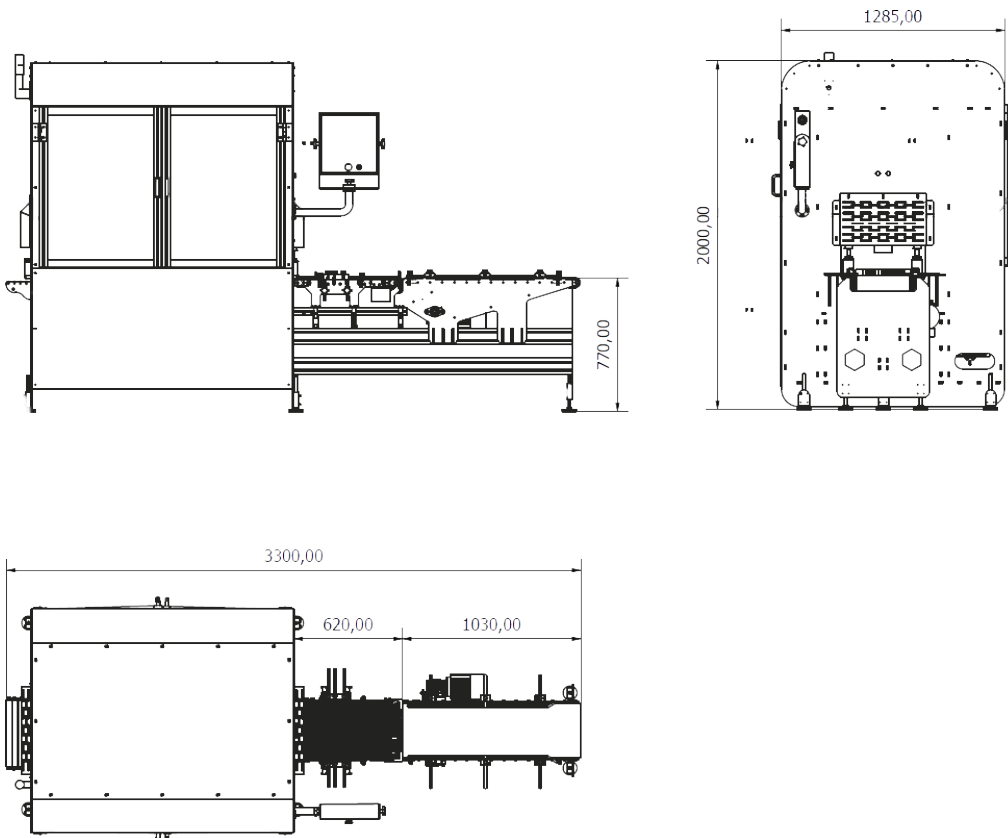Totals per traceability batch, batch/PLU

I/O section   1 USB 2.0
1 Ethernet
2 Electrical signals (potential-free contacts)

LAYOUT

770,00

1285,00

2000,00

3300,00

620,00

1030,00

Technical specifications and images may be subject to improvements and modifications without notice.

INDUSTRY 4.0 CE STAINLESS STEEL USB