

TECHNICAL DATASHEET

AUTOMATIC FOLDING BOX PACKAGING FOR FACE MASKS

The folding box full automated packaging unit consisting of 6 stations. The produced masks will be carried out of the two ultrasonic welding stations single by single to the stacking unit of the packaging machine via conveyor belt systems. The folding carton are fed in the machine by a magazine and erected.

After stacking the masks from the two feeding units the stacks are transported central above the cartons and fed in by product funnel. Previous closing the ear bands are again pushed into the carton and the carton are closed and as an option printed on the front. The closed folding cartons are pushed out to a roller conveyor which acts as well as buffer.

Accessibility to the ear band refilling by stairs beside module 30.

TECHNICAL DATA

- Machine output: max. 5 carton boxes per minute
- Roundtable with turntable diameter 800 mm and 6 process stations
- Folding box format: (closed - l_xw_xh): 200 x 100 x 100 mm (H min. 55mm)
- Folding cartons with automatic closing bottom and plug cap
- Control: Siemens S7 1500 and Touchpanel TP700
- Optional: Printing of carton front with Videojet M610
- CE certified

CONNECTIONS

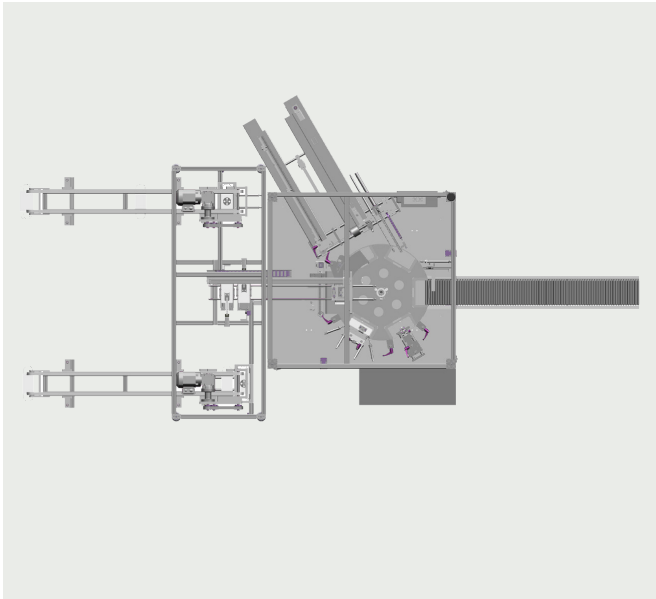
- Copressed air: 6 bar, approx. 300 L/min
- Electrical Connection: 400/230 V, 50/60 Hz.

DIMENSIONS PACKAGING LINE

- l_xw_xh: 5,100 mm x 2,100 mm x 1,100 mm (incl. output approx. 1.500 mm)



TECHNICAL SPECIFICATIONS FOLDING BOX PACKAGING FOR FACE MASKS



CONDITIONS

Price: 215,000 EURO excl. commissioning (depending on installation site)	Date of delivery: approx 12 weeks - on request
Optional print: 20,000 EURO	
Optional further packaging: 112,000 EURO	Date of delivery: on request
Terms of delivery: EXW (INCO TERMS 2020)	

Technical changes are reserved, dimensions and illustrations are subject to change.

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