BK-05

TAPING MACHINE FOR PACKING OF COMPONENTS INTO CARRIER TAPES



- UNIVERSAL MODEL OF TAPING MACHINE SUITABLE FOR BOTH MANUAL TAPING
 AND AUTOMATED APPLICATIONS.
- MAY BE EASILY COMPLETED BY A VIBRATING BOWL OR INTEGRATED IN A THIRD PART'S PRODUCTION LINE.
- TAPE WIDTH ADJUSTABLE FROM 8mm TO 120mm.
- NO CHANGE OVER KITS NECESSARY!
- TAPE WIDTH ADJUSTMENT WITH INDICATOR, ACCURACY 0.1mm.
- SWINGING SEALING SHOES, TEMPERATURE AND PRESSURE ADJUSTABLE.
- CHANGEOVER WITHIN A FEW MINUTES WITHOUT TOOLINGS BY TRAINED OPERATOR.
- MICROMETER SCREWS FOR POSITION ADJUSTMENT OF THE SEALING SHOES
 AND COVER TAPE.
- PROGRAMMABLE COUNTER, PROGRAMMABLE TRAILER AND LEADER.
- SENSOR FOR COUNTING AND EMPTY POCKET RECOGNITION.
- HEAT SEAL AND PRESSURE SEAL POSSIBLE.
- INTERFACE FOR COMMUNICATION WITH PICK AND PLACE.
- SMOOTH MOVEMENT OF THE TAPE (ADJUSTABLE SPEED, ACCELERATION, DECELERATION).



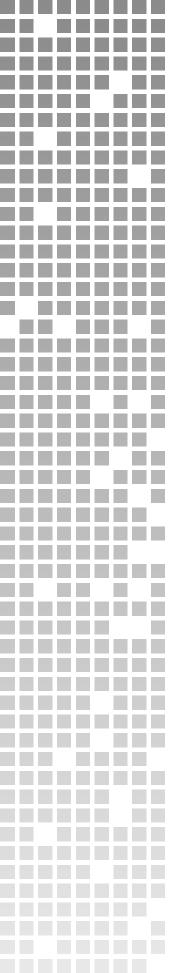
Adjustment for tape width with indicator

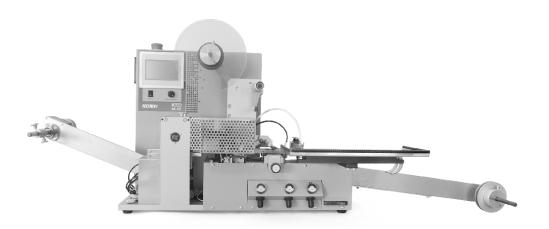




Sealing shoes with micrometer screw







OPTIONS

- Camera for marking and orientation.
- □ Cover tape sensor.
- Sensor for correct component position.
- Separated switchbox and operator panel for easy integration into line.

CUSTOM BUILT-SOLUTIONS

Possibility of individual machine modification based on specific requirements.

TECHNICAL DATA

Dimensions:	2020 × 510 × 640 mm (L × W × H)
Weight:	76 kg
Power:	
Electrical:	230 V; 50 Hz; 0,7 kVa
Compressed air:	0,5 MPa
Speed:	0,5 sec. / cycle max.
Tape width:	8 mm - 56 mm (model A); 8 mm - 120 mm (model C)
Pocket depth:	23 mm max.
Interface:	RS232 /RS485 for remote controll Interface for Pick & Place Interface for Camera
Optical sensor:	Empty pocket Parts counter
Parameter / Heat seal:	Temperature, sealing time, pressure
Trailer / Leader:	Programmable

The technical parameters may change without prior notice. Find more details about the product and its technical parameters on www.komfi.eu.

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