

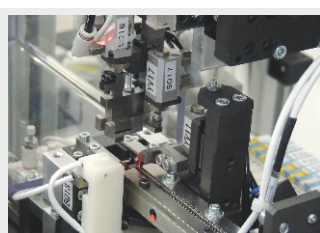
BVK-05

AUTOMATIC TAPING MACHINE FOR PACKING OF COMPONENTS INTO CARRIER TAPES

KOMFI[®]



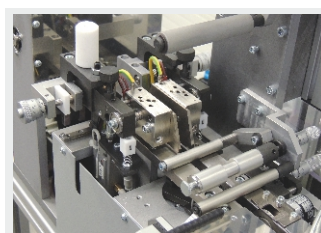
- FEEDING COMPONENTS FROM VIBRATING BOWL, BARS OR TRAYS.
- PICK AND PLACE MANIPULATOR.
- TAPE WIDTH ADJUSTMENT WITH INDICATOR, ACCURACY 0.1 mm.
- SWINGING SEALING SHOES, TEMPERATURE AND PRESSURE ADJUSTABLE.
- MICROMETER SCREWS FOR POSITION ADJUSTMENT OF THE SEALING SHOES AND COVER TAPE.
- PROGRAMMABLE COUNTER, PROGRAMMABLE TRAILER AND LEADER.
- SENSOR FOR COUNTING AND EMPTY POCKET RECOGNITION.
- HEAT SEAL AND PRESSURE SEAL POSSIBLE.
- SMOOTH MOVEMENT OF THE TAPE (ADJUSTABLE SPEED, ACCELERATION, DECELERATION).



Pick and place manipulator

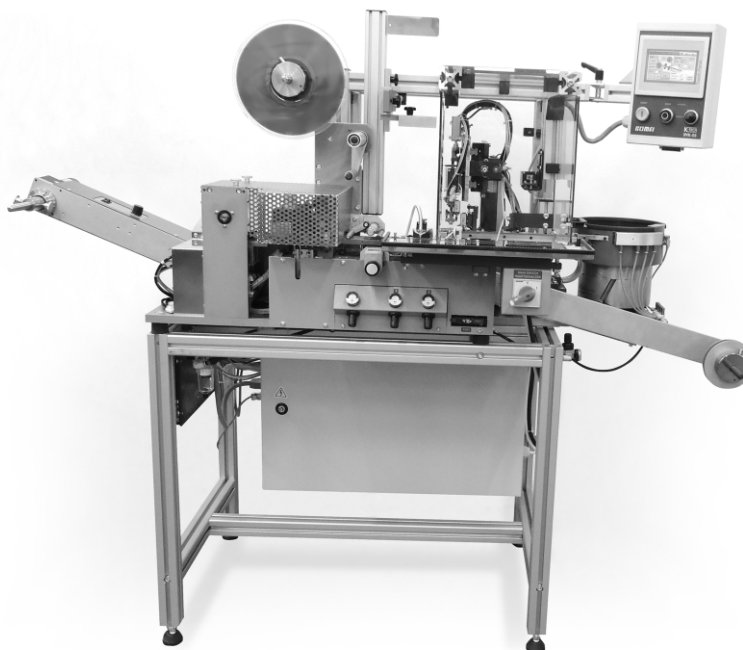


Vibrating bowl



Sealing shoes with micrometer screw

TAPING MACHINE



OPTIONS

- Camera for marking and orientation.
- Cover tape sensor.
- Sensor for correct component position.

CUSTOM BUILT-SOLUTIONS

- Possibility of individual machine modification based on specific requirements.

TECHNICAL DATA

Dimensions:	1500 × 700 × 1200 mm (L × W × H)
Weight:	156 kg
Power:	
Electrical:	230 V; 50 Hz; 0,29 kVa
Compressed air:	0,5 MPa
Speed:	0,5 sec. / cycle max.
Tape width:	8 mm - 120 mm
Pocket depth:	23 mm max.
Interface:	RS232 /RS485 for remote controll 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.

KOMFI spol. s r. o.

Dvořákova 1001
563 01 Lanškroun
Czech Republic
info@komfi.cz
www.komfi-industrial.com