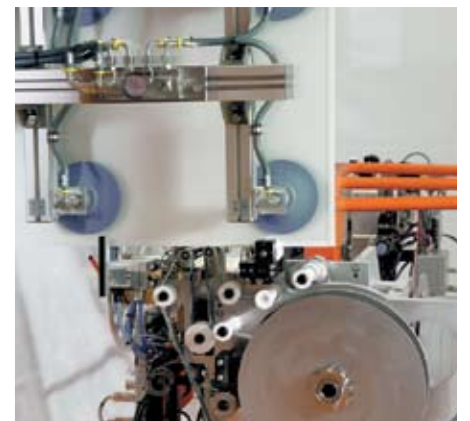


KUKA

KUKA Energy Solutions

KUKA ROBO TAPE

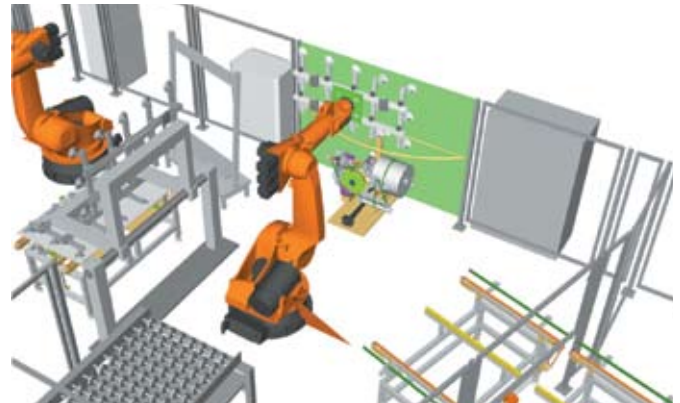


■ **KUKA ROBO TAPE**
AUTOMATIC TAPING

Automatic application of gasket tape or insulation tape. In this station the tape is applied, cut to length and the liner pulled off. Including automatic liner take up and rotary knife for precise cutting.

Tape and liner tension are independently controlled by means of servo motors.

There are different models available to suit different applications and products.



LAYOUT EXAMPLE

COMPONENTS	BASIC SCOPE	OPTIONS
■ Robot	■	
■ End Effector	■	
■ Single Taping Tool KS Tape Tec R	■	
■ Liner Take Up	■	
■ Cell Control by Robot Controller KRC	■	
■ Input Table and Exit Conveyor	■	
■ Safety Fence	■	
■ PLC Siemens S7 or others		■
■ 2nd Redundant Trimming Tool		■

TECHNICAL DATA	
Module Size:	Variable
Cycle Time:	60 sec
Application Speed:	250 - 500 mm/sec
Tape Servo Unwind:	Tension Controlled
Liner Take Up:	Tension Controlled
Cutting:	Rotary Knife
Length of Adhesive Tape:	Up to 4 km
Foot Print:	5 m x 6 m
Price:	On Request

Specifications regarding the characteristics and usability of the products do not constitute a warranty of properties. They are intended to serve informative purposes only. Some items of equipment depicted in the illustrations are optional, and are not included in the standard scope of supply. Solely the respective contract of sale shall be binding in respect of the extent of our supplies.

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