

KUKA

KUKA Energy Solutions

KUKA ROBO TRIM

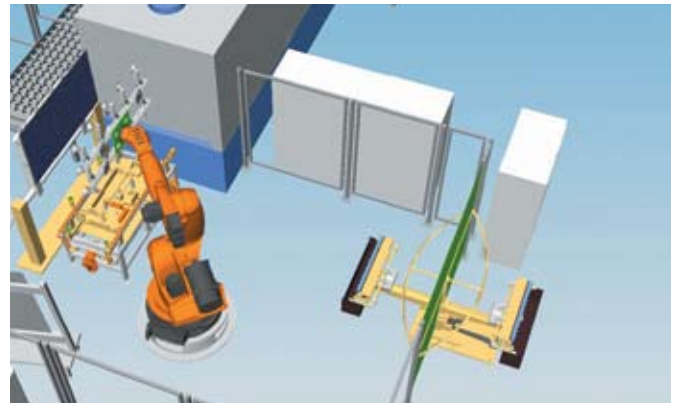


■ **KUKA ROBO TRIM**
AUTOMATIC TRIMMING
OF EDGES

On completion of the lamination process, excessive material will be removed from the module by means of a hot cropping tool.

Typical for this innovative concept are high reliability, the small volume of waste and short cycle time, resulting from a multiple cutting technique and low cost of wareparts.

Cold trimming process available as option.



LAYOUT EXAMPLE

COMPONENTS	BASIC SCOPE	OPTIONS
■ Robot	■	
■ End Effector	■	
■ Trimming Tool KS Trimtec T	■	
■ Control Cabinet	■	
■ Cell Control by Robot Controller KRC	■	
■ Input Conveyor w/ Pivot Arm	■	
■ PLC Siemens S7		■
■ 2nd Redundant Trimming Tool		■
■ Cold Tool KS Trimtec K		■
■ Automatic Waste Removal		■

TECHNICAL DATA	
Module Size:	Variable
Cycle Time:	60 sec
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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