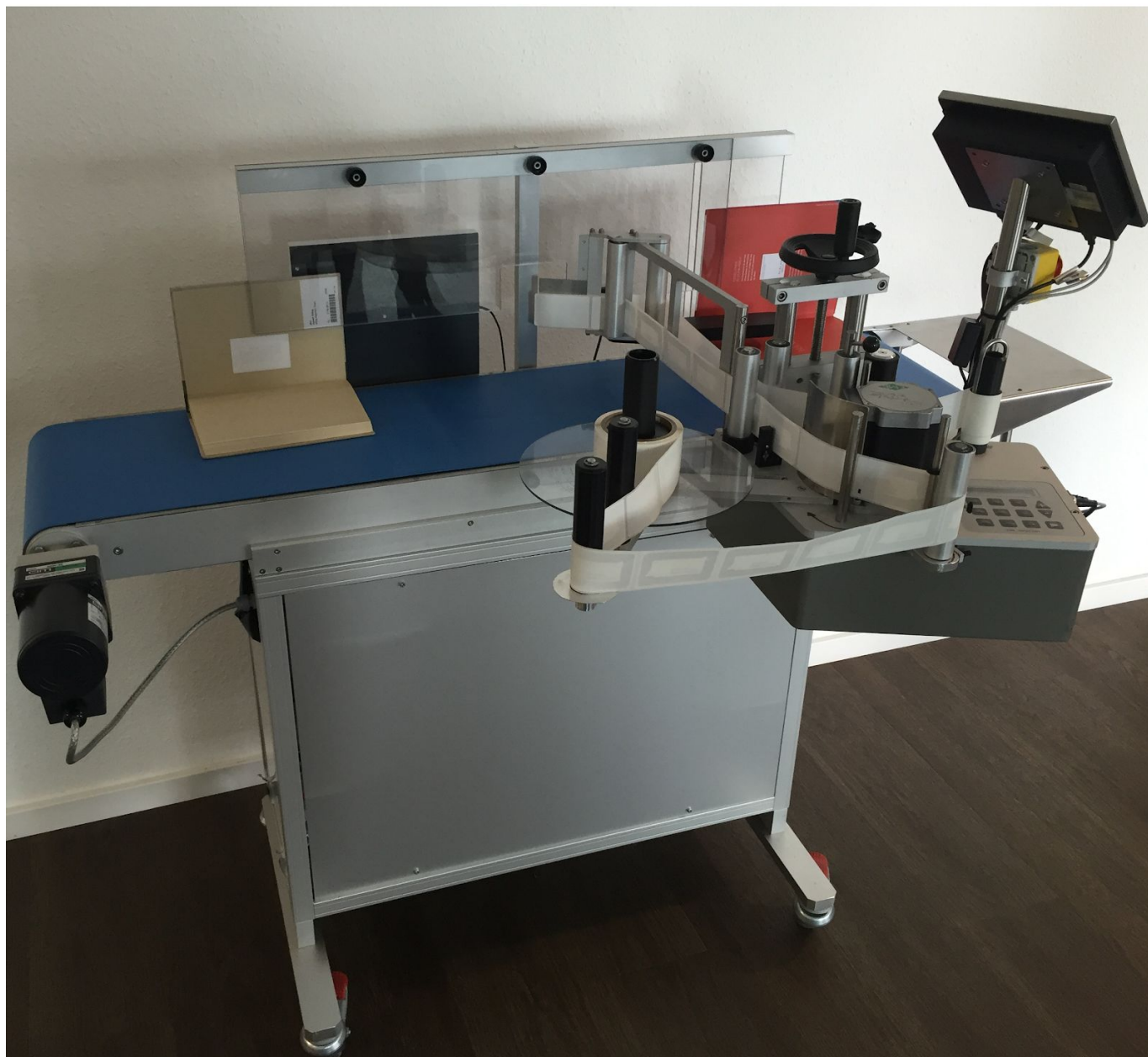# Auto Tagging Station

Fully automated conversion, four times faster than manual stations

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Auto Tagging Station Features & Benefits

The mk exclusive Automatic Tagging Station converts up to 1,000 items per hour, greatly increasing the speed of the project while helping eliminate mistakes made by human error. The automatic tagging station reads the item barcode, applies the tag, and programs the tag according to the appropriate data model(s). mk's software can program a variety of data models.

An instant re-read of the tag ensures that it has been programmed correctly. If an error occurs, the conveyor belt stops, and a message is displayed on the touchscreen for staff resolution. A conversion log file is automatically generated.

The station includes a conveyor belt with lockable wheels, fitted with an RFID label applicator, barcode scanner, RFID reader and antenna for chip programming, color touchscreen, PC and conversion software, and motor control unit with emergency stop.

Step 1: The item's barcode is scanned by the integrated barcode scanner

Step 2: The book is drawn along the conveyer; a tag is automatically applied

Step 3: The RFID module encodes the data model including barcode number to the RFID tag

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Auto Tagging Station Technical Data

· Dimensions: 57" W x 32" D x 51" H | Weight 220 lbs.

· Power: 1 x 120V, 60Hz

· Certifications: UL-listed, CE-certified