

## INDUSTRIAL APPLICATIONS

# Many feeders and good accessibility in the tight spaces

## LOAD BREAK SWITCH

**This fully automatic STIWA machine produces electrical load break switches. These are used to safely disconnect circuits under load.**

The input of the three housing parts of the switch is carried out manually via buffer belt, the feeding of all inner parts is automatic. The machine handles a high variety of types with short setup times. After assembly, the switches are tested for functionality and labeled before being released.

**COMPACT DESIGN**

Many feeders with as short of a machine length as possible and at the same time optimum design of module accessibility. STIWA screwdrivers work in a confined space.

**HIGH FLEXIBILITY**

Designed for the production of various types of load break switches. Setup times of less than 12 minutes enable quick product changes.

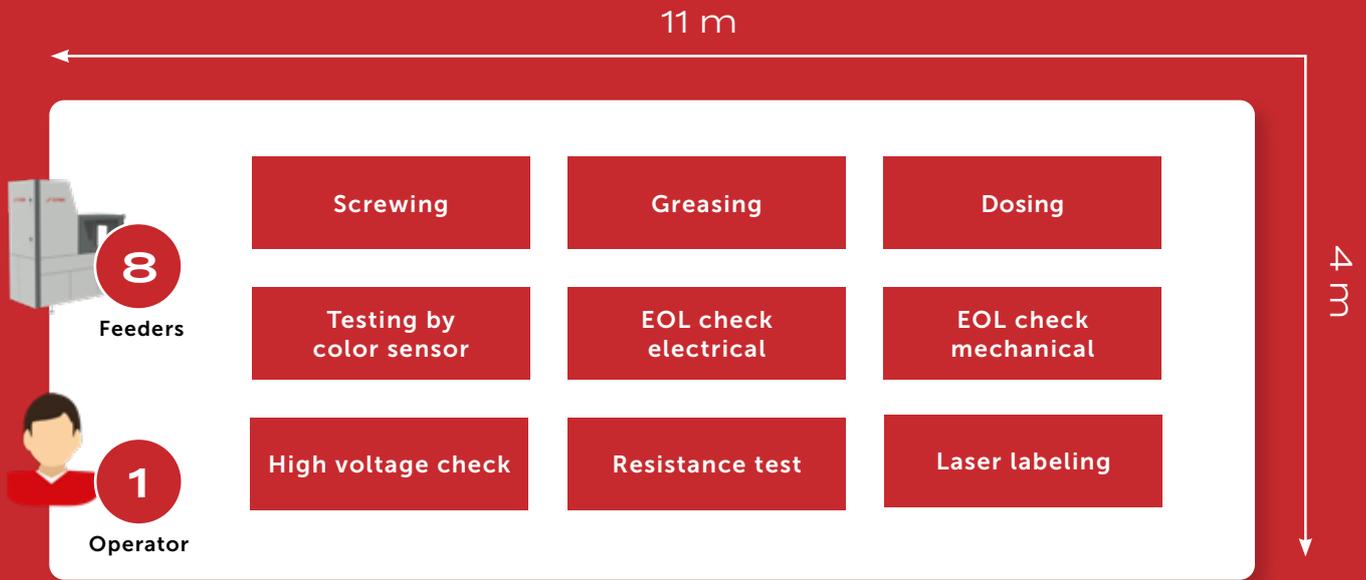
**INTEGRATED TEST STATIONS**

Mechanical switch test, electrical check, high voltage test and resistance measurement. In addition, laser labeling of the switch housing on several product surfaces.



**References**  
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## THE FACTS

<b>Performance</b>	1,600,000 parts/year
<b>Product variants</b>	7 types
<b>Area</b>	44 m <sup>2</sup>
<b>Location</b>	Europe
<b>Degree of automation</b>	Fully automated

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