

### **RV 53**

#### Automatic roll-fed machines separate forming and punching

Automatic roll-fed thermoforming machine with vacuum forming for use with combined forming and steelrule cutting tools. High availability, optimum customer value, easy operability. Separate forming and punching technology for the cost-effective manufacturing of small to medium-sized batch sizes.

The ILLIG RV 53 automatic vacuum forming machine is designed for cost-effective production of small to medium-sized batches with low tool costs. With a maximum forming area of 500 mm x 350 mm and up to three bar pressure forming air, the machine provides high performance and formed part quality, even for complex parts. Short cycle times and a high degree of automation during the forming, punching and stacking processes enable high availability and productivity.

#### BENEFITS

LOW TOOL COSTS

**TECHNICAL DATA** 

### **SERVICES**

#### **SPARE PARTS**

With machine spare parts we offer our customers worldwide optimal support. Safe, reliable, superior parts for guaranteed quality.



#### **SPARE PARTS**



#### MONITORING

Our Monitoring products provide you a competitive advantage. Data analysis via our sercure remote access service, enables you reduced costs and time for trouble shooting and increase the availability of your ILLIG system.



## **SERVICES**

#### **PROCESS IMPROVEMENT**



Our experts will help you with production or optimize the entire thermoform process to achieve more performance, better product quality and higher machine availability for your ILLIG system.

#### SERVICE AGREEMENTS

With service agreements we provide you support for your ILLIG system over the entire lifecycle.



#### **TECHNICAL SERVICES**

Technical Services offers our customers worldwide technical support.



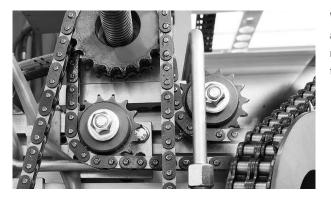
### **SERVICES**

#### **TECHNICAL TRAINING**

Master complexity - increase return. In accordance to this motto we educate the delegates to advanced line specialists.



#### UPGRADES



# With upgrades for our machines, our customers can implement new applications and functional enhancements and thus realize new customer requirements, improve profitability and increase their added value in a targeted manner.

#### **ACCESSORIES**

ILLIG accessories with ILLIG Quality. High-quality materials with a long lifespan, with targeted use, are a guarantee for optimal work results.

