



# RDF 85

## Automatic roll-fed machines separate forming and punching

Flexible thermoforming system for roll film with variable mold interface. The RDF 85 enables the use of manufacturer-independent molds. High availability, optimum customer benefit, simplest operability.

The ILLIG RDF 85 automatic pressure forming machine with variable mold interface has a forming area of 800 mm x 600 mm and operates with a maximum forming pressure of 6 bar. Drawing depths of up to 120 mm at a maximum of 30 cycles per minute can be realized with the RDF 85. The RedLine segment complements the well-known ILLIG BlueLine thermoforming systems. ILLIG offers the usual quality and safety standards for both product segments.

## BENEFITS

- + AUTOMATIC DEFAULT SETTING CALCULATION
- + DYNAMIC PROCESS OPTIMIZATION
- + GUIDED TOOL CHANGE
- + LOW TOOL COSTS
- + HTSS HEATER ELEMENT

## TECHNICAL DATA

### RDF 85

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800 mm X 600 mm

Forming area

max. 120 mm

Formed part height

max. 6 bar

Forming pressure

max. 30 cpm

Cycle speed

## UNSER SERVICE