



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

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Automatic roll-fed machines separate forming and punching

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