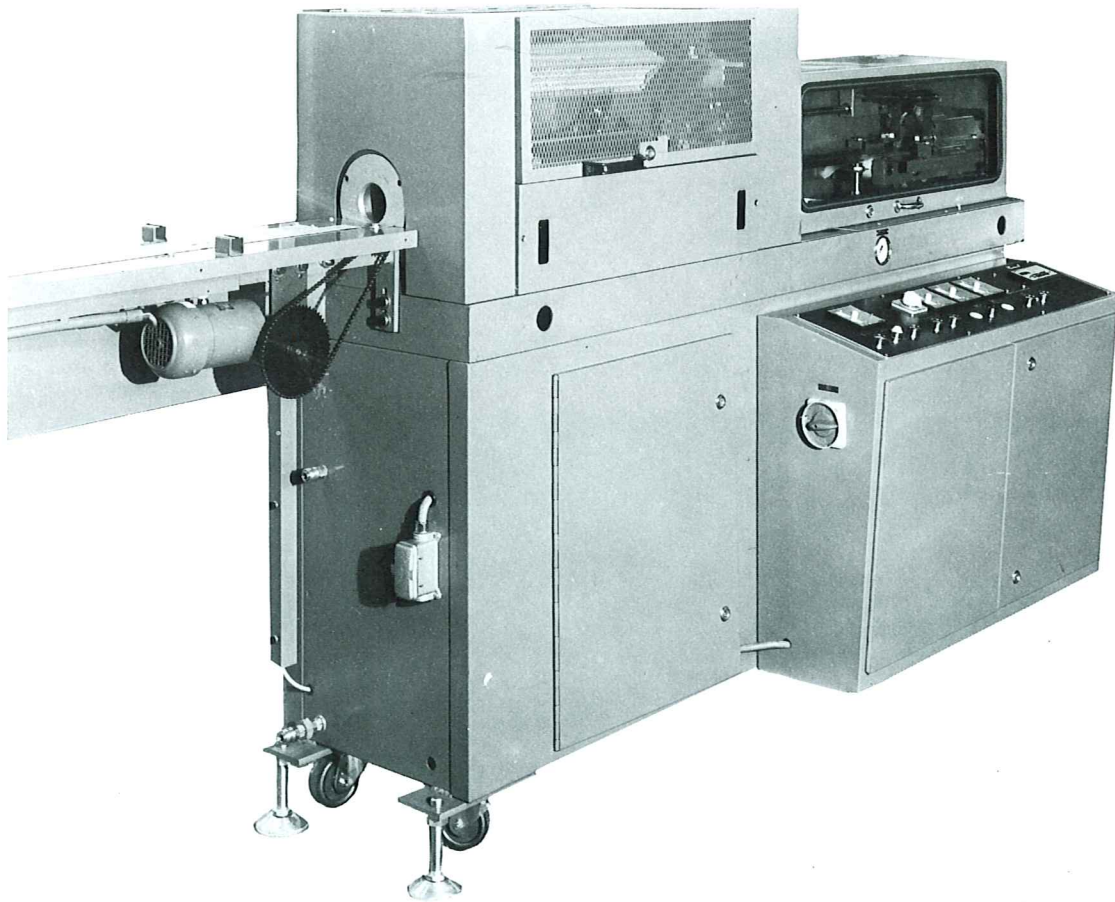
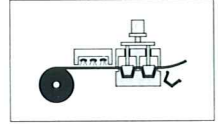


**Machines and tools for thermoforming and packaging technology**

Sheet processing machines  
Automatic roll-fed thermoformers  
for forming/punching tools  
Automatic roll-fed thermoformers,  
separate forming and punching,  
Skin and blister packaging machines  
Form, fill and seal lines  
ILLIG-produced tooling

**illig**®

**Automatic rimming  
unit for circular  
cups BAG 50 b**



**Technical Data**

**BAG 50 b**

Hourly cup throughput max.		68000
Hourly cup throughput min.		6800
Electr. consumption, rimming motor	kW	1,5
Electr. consumption heater, transp. rollers & rimming screw	kW	5,4
Electr. consumption, heater element	kW	3,9
Overall electr. consumption	kW	10,7
Cup dia. max.	mm	130
Cup dia. min.	mm	50
Pitch of rimming screw max.	mm	8
Pitch of rimming screw min.	mm	4,5
Length of machine with manual transfer	mm	2930
Width	mm	820
Height	mm	1520
Weight empty	kg	700
Weight seaworthy packed	kg	1100

standard colour white/blue RAL 9002 and RAL 5013

The high-duty rimming machine BAG 50 b has been developed for the economical lip-rolling of drinking cups or similar parts with circular punching features.

The unit is capable of handling a range of cup diameters in that the relevant feed and discharge pipes are being exchanged.

Electronic temperature control of the heater elements as well as of the rimming screw heater stands for uniform rimming results.

Due to reduced heater capacity, handling of PS cups is possible.

The basic machines come with attachment for dividing the continuous cup string into lots of some 50 to 100 cups.

Further, there is the option of an electronic counter to establish exact piece numbers, to be added to both BAG models.

