

R 145 – the complete compact thermoformer

The extremely compact R 145 is designed for small size capacities and covers a vast spectrum of standard applications.

It has everything you need for perfect thermoformed packaging of food, industrial and medical products and requires surprisingly little space to do the job - leaving you with plenty of scope for profitable packaging solutions.

It offers

- unlimited configurability
- unlimited choice of dies
- modular extendability



Technical specifications R 145

Nominal machine width	250, 285, 320, 355, 420 mm
Nominal machine width of special machines	not available
Cut off length	wo. pre-heating: up to 400 mm with pre-heating: up to 270 mm
Draw depth max.	130 mm, depending on the equipment
Packaging materials	thermoformable, heat-sealable films, flexible or rigid, foam-films, aluminium-laminated films, compostable films, Tyvek, paper
Reel diameter	Max. 400 mm (optional 500 mm)
Control system	IPC 01 (IPC 05 optional), terminal with 7,4" touch-display
Compressed air	min. 7 bar, consumption depending on equipment
Electrical connection	3 x 400 V, 50 Hz / 3 x 220 V, 60 Hz (other voltages available upon request)
Exterior dimensions	
Frame length (FL)	2500, 3000, 3500, 4000, 4500, 5000 mm
Machine width	approx. 650 mm + machine nominal width, min. 970 mm
Discharge belt	depending on the equipment
Loading area	depending on the cut off length and equipment

