



ENERGY-SAVING SHRINK TUNNEL COMPACT 450 K



Intelligent technology
for energy-efficient shrinking

Complete product range
for efficient packaging processes

Kalfass 
Results count.

COMPACT 450 K

The small, compact shrink tunnel for sustainable economy.

Ideally located in the lower and middle performance range, the C 450 K brings a breath of fresh air in terms of efficiency. The combination of intelligent technology and the unique Kalfass ring nozzle heating system ensures optimal energy usage as well as perfect packaging results. Small-format products cut a great figure in PE or PO film.



The figure may show optional equipment, ordered separately

Technical specifications

	Compact 450 K
Adjustable working height	800 - 900 mm
Tunnel clearance width, height	450 mm, 400 / 200
Length of the heated tunnel hood	1000 mm
Power supply	208 - 480 Volt
Continuously adjustable temperature	up to 190° C
Transport speed	5 - 17 m/min
Installed heating capacity	9 kW



The ring nozzle heating system provide uniform heat transfer into the shrink film.

Your benefits highlighted

- Perfect allrounder for PE- and PO-films
- Maintenance-free plastic mesh-belt
- Perfect packaging results using constantly uniform heat energy transfer into the shrink film, regardless of the position on the conveyor belt
- Ring nozzle heating technology with integrated air circulation system for efficient energy recovery
- High level of insulation and compact design ensure fast warm-up times
- Easy adjustment of basic parameters (temperature, air volume and package speed) using continuously adjustable controller
- Intelligent technology ensures constant temperature during operation. Energy-intensive temperature fluctuations are prevented
- Easy to maintain due to carefully selected components

Solutions in Kalfass quality. Competence in the production of a wide range of products, from individual units to packaging systems to integration into product lines.