

## ENERGY-SAVING SHRINK TUNNEL COMPACT 650 DD



 Intelligent technology for energy-efficient shrinking



**Complete product range** for efficient packaging processes

### Compact 650 DD

#### Shrink tunnel with four-way ring nozzle heating system.

The Compact 650 DD from Kallfass shrinks in an extremely energy-efficient manner, using only the requiered amount of energy for optimal product packaging results. This is accomplished using four individually adjustable heating zones with a continuously adjustable fan speed and 4-way frequency control. Ensuring careful use of the world's resources.



The figure may show optional equipment, ordered seperately

Technical specifications	Compact 650 DD
Adjustable working height	32 - 35 in.
Tunnel clearance width, height	25 in., 16 in.
Length of the heated tunnel hood	75 in.
Power supply	208 - 480 Volt
Continuously adjustable temperature	up to 190°C/375°F
Transport speed	15 - 120 feet / minute
Installed heating capacity	4 x 4,5 KW



A total of four seperately controllable ring nozzle heating systems provide uniform heat transfer into the shrink film.

#### An overview of the benefits

- 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
- Carefully selected components, easy to maintain, maintenance-free plastic mesh-belt

# **Solution with Kallfass quality.** Competence in the production of a wide range of products, from individual units to packaging systems to integration into production lines.



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