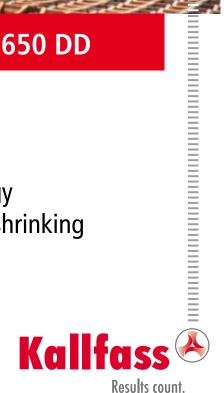


## ENERGY-SAVING SHRINK TUNNEL COMPACT 650 DD



 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.

all and the first state of the state of the



The figure may show optional equipment, ordered seperately

lechnical specifications	Compact 650 DD
Adjustable working height	800 - 900 mm
Tunnel clearance width, height	650 mm, 400 / 200 mm
Lenght of the heated tunnel hood	1900 mm
Power supply	208 - 480 Volt
Continuously adjustable temperature	bis 190° C
Transport speed	10 - 35 m/min
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.



KALLFASS is certified to ISO 9001:2008 www.kallfass.com Kallfass Verpackungsmaschinen GmbH Siemensstraße 8 · 72622 Nürtingen · Deutschland Telefon +49 7022 607-0 · Telefax ·200 · info@kallfass.com

