

SHRINK TUNNEL COMPACT 1300 PD



Smart technology for energy-efficient shrinking





Shrink Tunnel for very large formats

COMPACT 1300 PD

The Compact 1300 PD for packaging large products.

The unique ring nozzle heating system, multiple installed, makes it possible due to the smart technology, to package very large products with minimum energy requirement. The highly effective heat insulation and extremely accurate temperature control ensure perfect packaging results. The tunnel is designed for the upper performance range.



The figure may show optional equipment

Technical specifications

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Adjustable working height	800 - 900 mm
Tunnel clearance width, height	1300 mm, 500 / 400 mm
Lenght of the heated tunnel hood	2800 mm
Power supply	208 - 480 Volt
Continuously adjustable temperature	up to 190°C
Transport speed	10 - 35 meter/minute
Installed heating capacity	67,5 kW





The ring nozzle heating system with exactly adjustable air flow control provides uniform heat transfer to the packed product.

Your benefits highlighted

- Perfect packaging results due to homogenious heat energy transfer to the packed goods, regardless of the position on the conveyor belt
- Ring nozzle heating technology with integrated air circulating system for efficient energy recovery
- High level insulation and compact design ensure almost immediate production availability
- Easy adjustment of basic parameters (temperature, air volume and package speed) using continuously adjustable controller
- Smart technology ensures constant temperature during operation. Energy-wasting 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.



