



UNIVERSAL HV series shrink tunnel



The specialists for fully enclosed transport packaging

Complete product range
for efficient packaging processes

Kalfass 
Results count.

The shrink tunnel for closed transport packaging

HV series

The Universal HV series from Kallfass has been specially developed for the production of polyethylene film transport packaging that is closed on all sides. Using refined HV technology, this can be accomplished without additional sealing tools and in combination with Kallfass bundle packaging machines. An integrated high-intensity blowing device in the shrinking zone of the tunnel ensures controlled overlap and bonding of the lateral film overhang. Wear-free, contactless temperature control and highly effective thermal insulation with a double insulation hood reduce energy consumption. This helps to save natural resources.



The figure may show optional equipment, ordered separately

Technical specifications

	Universal 650 HV	Universal 950 HV
Adjustable working height	800 - 900 mm	800 - 900 mm
Tunnel clearance width, height	650 mm / 400 mm	950 mm / 400 mm
Length of the heated tunnel hood	1700 mm	1700 mm
Power supply	208 - 480 Volt	208 - 480 Volt
Continuously adjustable temperature	up to 240 °C	up to 240 °C
Transport speed	5,5 - 21,5 meter / minute	5,5 - 21,5 ,meter / minute
Installed heating capacity	30 kVA	36 kVA



Easily adjustable shift register for adaptation to the product outline.

Your benefits highlighted

- Depending on the product, up to 15 % film savings compared to conventional fusion bonding
- Significantly better pack appearance compared to conventional fusion bonding
- Optimised footprint results in substantial cost savings and improved handling in the supply chain up to the end user
- With the lateral and bottom adjustable shift registers, the hot air flow can be optimally adapted to the contour of the products
- Wear-free, contactless temperature control
- Highly effective thermal insulation with double insulation hood

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.