

DATA SHEET

SHRINK DIP TANK ATT 86



TECHNICAL DATA

| | |
|---------------------|---|
| Dipping basket size | 800 x 600 mm |
| External dimensions | 930 x 850 x 1650 mm* |
| Immersion depth | 250 mm |
| Load capacity | approx. 35 kg |
| Working height | 900 mm (measured from the bottom) |
| Weight | approx. 130 kg |
| Water tank | approx. 180 liter |
| Power supply | 3 phases, 230 / 400 V, 50 Hz / 19 kW ** |
| Heating system | steam/electric heating |

* width x depth x height

** special voltages upon request

INSPIRING VACUUM TECHNOLOGY

- Perfect finish
- Easy handling
- Precise control system
- Maximum durability
- Wide range of applications
- 99% vacuum
- Proof and reliable sealing
- Simple cleaning
- Service-friendly

PRODUCT LAYOUT



DETAILS

The ATT 86 dipping tank offers an ideal entry into manual shrink-packaging processes. A generously sized immersion basket and powerful heating elements guarantee optimal shrink-packaging.

CONSTRUCTION



Benefits

- Easy access guarantees optimal hygiene
- Robust construction ensures durability
- Easy handling
- Good insulation

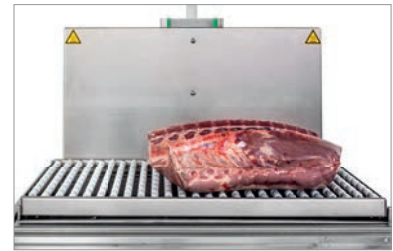
HEATING



Benefits

- Temperature freely selectable up to 99°C
- Powerful heating elements guarantee a stable temperature profile
- Sheet metal cover over the heater for protection against mechanical damage
- Water level indicator protects against overheating

IMMERSION BASKET



Benefits

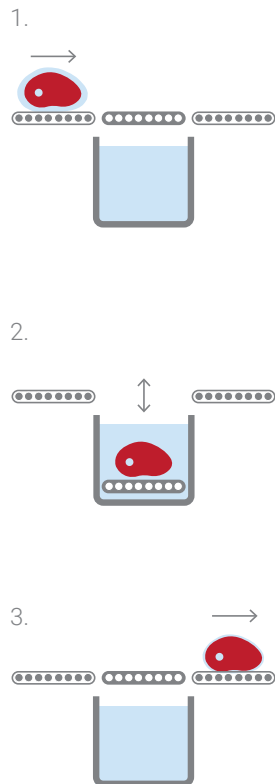
- Dipping basket in stable design
- Easy immersion basket removal ensures optimal cleaning conditions
- Powerful electric motor suitable for heavy products
- Immersion tank cover reduces energy consumption during downtimes.

SHRINKING PROCEDURE

The ATT 86 shrink dip tank has a dipping mechanism that lowers the product gently into water bath at the push on the button. The dipping time can be set on the controller. The water bath has a predefined temperature, which activates the shrink function of the shrink bag. Finally, the dipping basket lifts up and the product can be removed manually.

Benefits

- Perfect heat transmission due to complete immersion of the product
- Minimum lost of energy
- Low water consumption
- Wrinkle-free shrinking results
- High-quality shrinking results independent of bag material



CONTROL SYSTEM

Digital Controller DIP 200

All the important operating parameters can be set in an operator-friendly way and clearly displayed.



Functions

- Water level monitoring
- Temperature monitoring
- Immersion function
- On/Off switch
- External temperature potentiometer

ACCESSORIES

1. Vapour escape hood with ventilator (Stainless steel)
2. Export packaging (stable cardboard box on wooden pallet)

