

SHRINK TANK

AT 8



## Supervac AT 8 – optimal shrink results.

### Your benefits

- ◆ Constructed of corrosion-resistant stainless steel.
- ◆ Heating: electric and/or steam
- ◆ Menu-controlled touch screen control.
- ◆ Safe product transport through a smooth-running Intralox conveyor belt.
- ◆ Optimal thermal insulation – minimal energy loss.
- ◆ Minimal energy consumption.
- ◆ Integrated, adjustable steam exhaust.
- ◆ Hygienic design – easy and quick to clean.
- ◆ Service-friendly.
- ◆ Perfect shrink result through complete immersion of the packages.
- ◆ Automatic immersion can be switched off for laminated bags.
- ◆ Water surface coverage – protects against heat loss and evaporation.
- ◆ Temperature-controlled control box heating.

### Standard equipment

- ◆ Automatically controlled water level.
- ◆ Automatic temperature control with digital ACTUAL and TARGET display.
- ◆ Adjustable immersion time and depth.
- ◆ Adjustable drip-off time.
- ◆ Stand-by function of the immersion platform: Automatic switch-off of the conveyor belt if no product is fed in.
- ◆ Stand-by function of the steam exhaust: Automatic switch-off of the fan if no product is fed in.

### Options

- ◆ Outfeed rollers: ARB 1000 including drip tray – with adjustable inclination, or ARB 180 for transfer to a downstream conveyor belt.
- ◆ ERB 110 infeed rollers.
- ◆ Control unit of infeed and outfeed belts can be integrated.



**Touch screen** Control including pre-heating function.

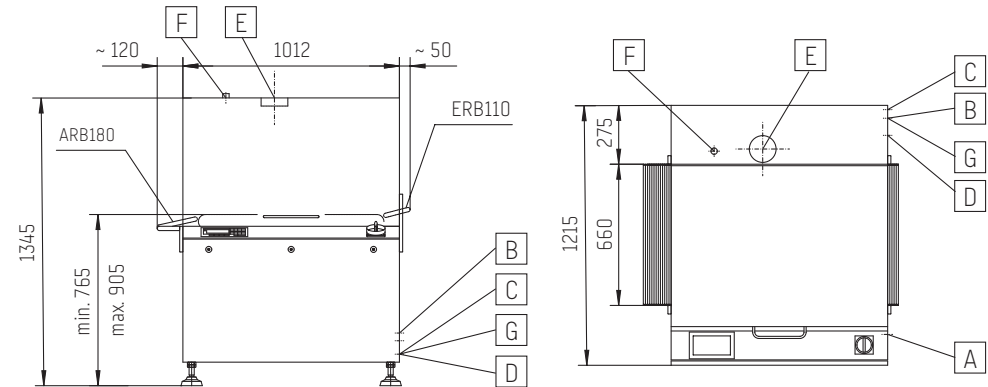


The immersion platform is freely accessible without having to drain the water. Lid and platform are folded up so that the **immersion basin** can be easily cleaned.



### Technical data

Immersion cycles	up to 7 cycles/minute.
Area of the immersion platform	860 x 660 mm
Max. throughput	width 660 mm
Max. throughput height	280 mm
Basin volume	approx. 240 l
AT 8E: Heating capacity	30 kW
Belt speed	approx. 0.31 m/sec. 50 Hz; 0.38 m/sec. 60 Hz
Compressed air requirements	approx. 150 NLPM at 6 bar
AT 8D: Steam requirement (max.)	34 kg/h at max. 6 bar
Weight (without water filling)	approx. 400 kg



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|------------------------------------|-----------------------------------|----------|
| <b>A</b> Power supply              | <b>E</b> Steam exhaust            | Ø 125 mm |
| <b>B</b> Compressed air connection | <b>F</b> Steam connection (AT 8D) | R 3/4"   |
| <b>C</b> Water supply              | <b>G</b> Overflow (AT 8D)         | R 3/4"   |
| <b>D</b> Water drain               |                                   | R 5/4"   |



**supervac**   
FIRST CLASS PERFORMANCE

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