

SHRINK TANK

AT 15



Supervac AT 15 – 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

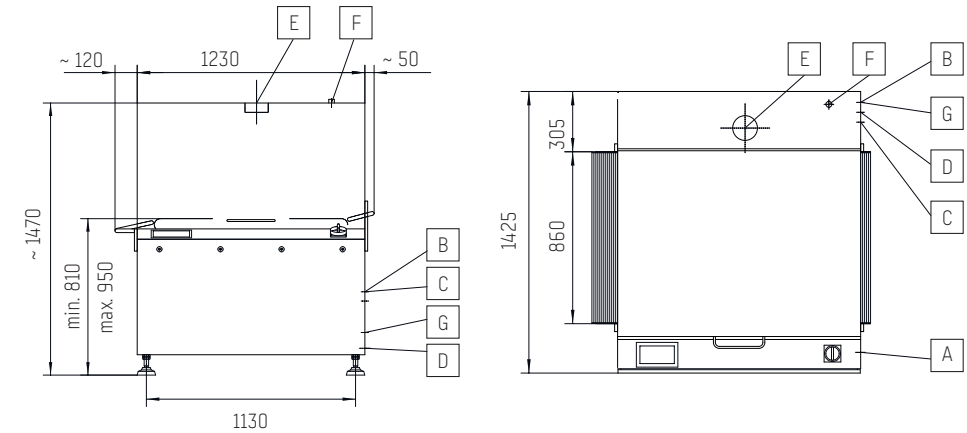
- ◆ Outfeed rollers:
ARB 1500 including drip tray – with adjustable inclination, or ARB 200 for transfer to a downstream conveyor belt.
- ◆ ERB 130 infeed rollers.
- ◆ Built-in Intralox infeed belt 600 mm.
- ◆ Control unit of infeed and outfeed belts can be integrated.



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	1040 x 860 mm
Max. throughput	width 860 mm
Max. throughput height	300 mm
Basin volume	approx. 460 l
AT 15E: Heating capacity	45 kW
Belt speed	approx. 0.31 m/sec. 50 Hz; 0.38 m/sec. 60 Hz
Compressed air requirements	approx. 220 NLPM at 5 bar
AT 15D: Steam requirement (max.)	65 kg/h at max. 6 bar
Weight (without water filling)	approx. 580 kg

- A** Power supply
- B** Compressed air connection R 3/8" - Ø 12 mm, min. 5 bar
- C** Water supply R 1/2", max. 8 bar
- D** Water drain R 5/4"
- E** Steam exhaust Ø 125 mm
- F** Steam connection (AT 15D) R 1"
- G** Overflow (AT 15D) R 3/4"



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Supervac Maschinenbau GmbH
Kalterer Gasse 10
2340 Mödling | Austria

T: +43 2236 50 25 00

E-mail: office@supervac.at
Web: www.supervac.at