

**DRYING TUNNEL**

**BL 15**



## Optimal drying results with the BL15

### Your benefits

- ◆ Constructed of corrosion-resistant stainless steel.
- ◆ 2 integrated Busch high-performance fans with an output of up to 1400 m<sup>3</sup>/h 50 Hz – 1680 m<sup>3</sup>/h 60 Hz.
- ◆ Optimal drying result due to blowing from above and below.
- ◆ Low noise.
- ◆ Service-friendly.
- ◆ Hygienic design – easy and quick to clean.
- ◆ 2 infrared-controlled upper air nozzles follow the product contour, blowing at high pressure to remove all water – even in recesses – so that the packages are ready for immediate labeling.
- ◆ 1 additional air nozzle dries the bottom side of the packages, which can then be packed immediately in cardboard – no additional expenses for special water-repellent cardboard.
- ◆ Temperature-controlled control box heating.

### Standard equipment

- ◆ Throughput width: 860 mm
- ◆ Stand-by function of the drying tunnel: Automatic switch-off of the fan and the conveyor belt if no product is being fed in.
- ◆ Throughput without drying.
- ◆ Variable conveyor belt speed.
- ◆ ARB 200 outfeed rollers 200 x 880 mm

### Options

- ◆ Integrated Intralox infeed belt 600 x 880 mm. Required if packages are transferred directly from a shrink tank or shrink tunnel.
- ◆ ERB 130 infeed rollers 130 x 880 mm. Required if packages are transferred from a conveyor belt.
- ◆ ARB 1500 outfeed rollers 1500 x 880 mm.

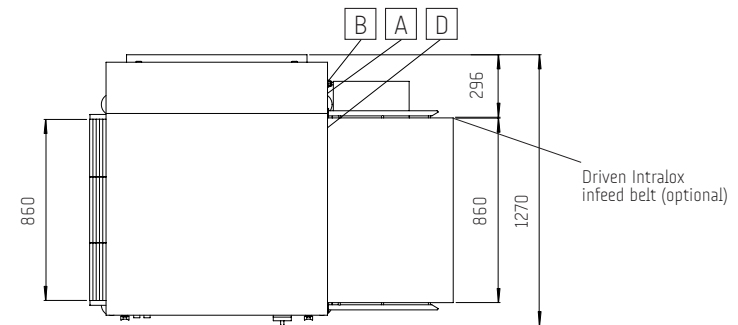
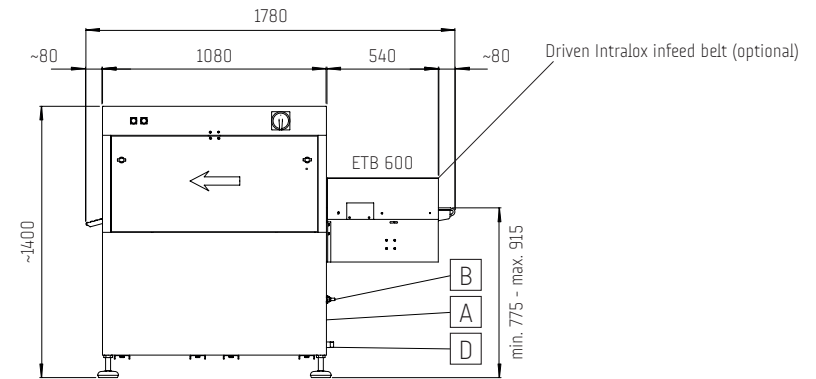


Easy and fast cleaning – the complete conveyor belt can be pulled from the BL15 in a few steps – drip tray and the inside of the machine are freely accessible.



### Technical data

Throughput width	860 mm
Max. throughput height	300 mm
Variable belt speed	approx. 0.04 - 0.12 m/sec.
Compressed air requirements	approx. 50 NLPM at 6 bar
Connection power	15 kW (50 Hz), 18 kW (60 Hz)
Weight	approx. 600 kg



- A** Power supply
- B** Compressed air connection R 3/8" - Ø 12 mm
- D** Water drain R 3/4"



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