

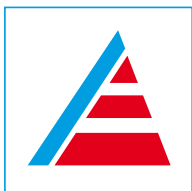
BELT DRIERS  
**BT**



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**Dust-free drying of sensitive parts**

Gentle drying of parts by hot air. A continuous cycle allows drying without contact. No use of drying media that may get stuck inside the parts.



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# BELT DRIERS BT

### Technical features:

- Electronically controlled heating system to warm the circulating air inside the drying tunnel
- Continuous temperature adjustment via thermostat
- No use of drying media that may get stuck inside the parts
- Wire mesh belt to transport the parts through the drying tunnel
- Frequency converter for a continuous adjustment of the belt speed

### Optional features:

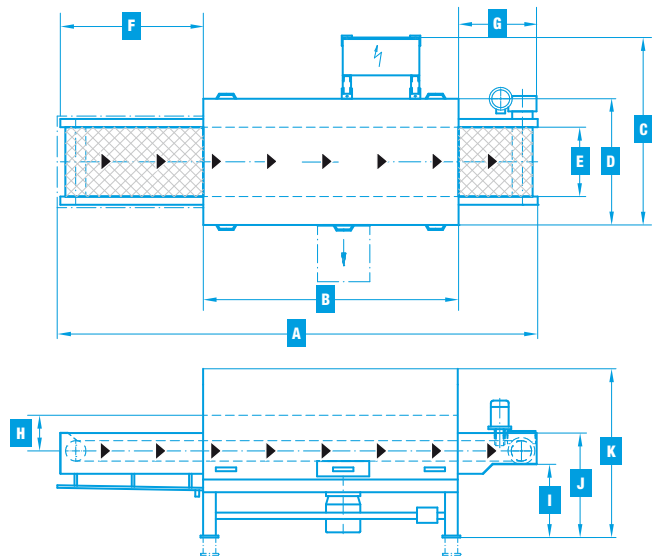
- Blow-off unit to remove process water
- Increased heating capacity

### Technical data:

Description		BT240
Operating voltage	V   Hz	400   50
Heating capacity	kW	25
Circulating air fan	kW	2,6
Max. temperature	°C	140
Belt speed	$\frac{m}{min}$	1 – 3
Space requirement	m <sup>2</sup>	3,6

### Dimensions in mm:

Description		BT240
Length drier incl. conveyor belt	A	3765
Length drying tunnel	B	2000
Width drier incl. control box	C	1500
Width drying tunnel	D	1000
Width conveyor belt	E	550
Length entry	F	1000
Length exit	G	500
Height passage	H	200
Bottom edge conveyor belt	I	575
Top edge conveyor belt	J	820
Top edge drier	K	1325



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