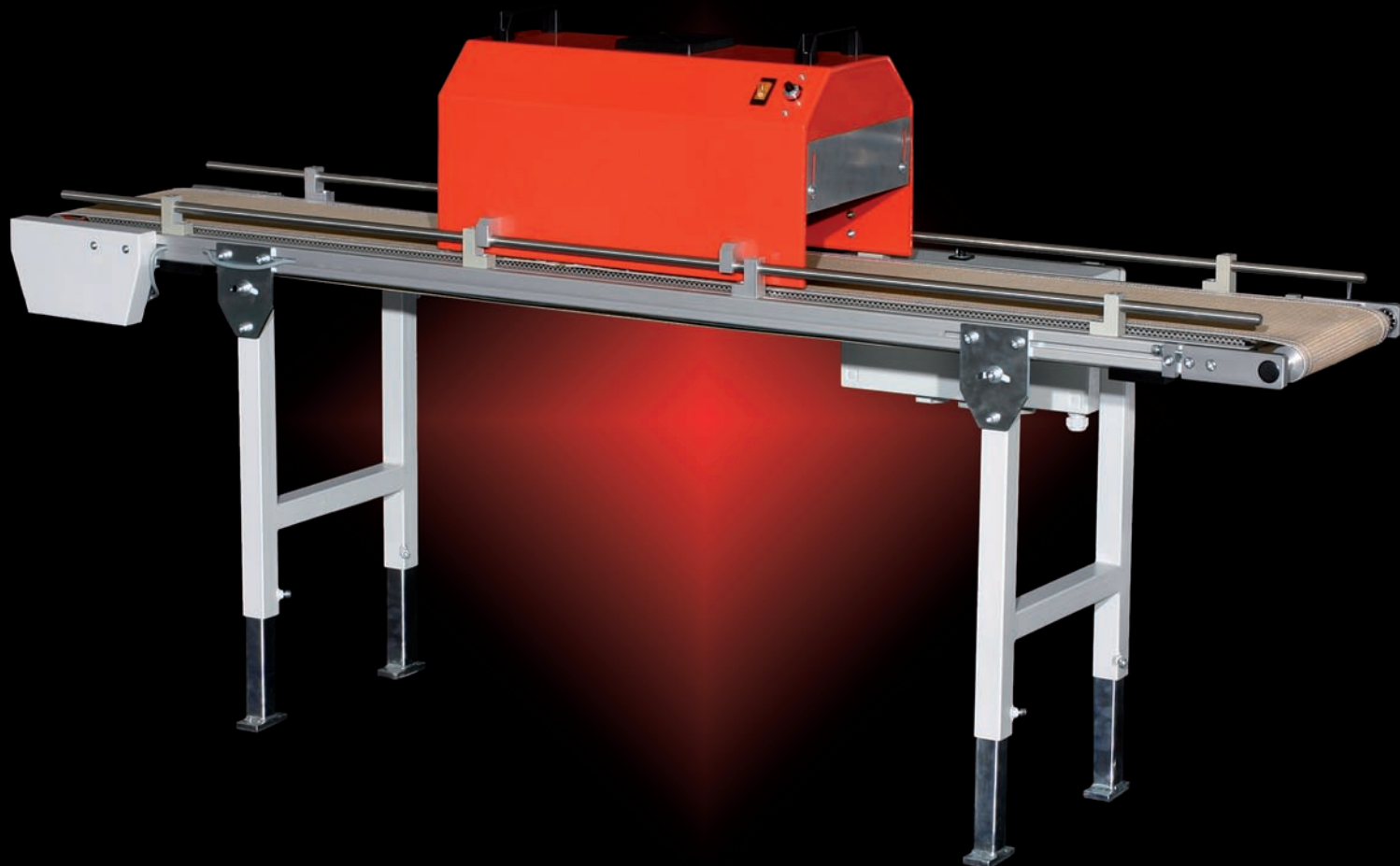


Conveyor Dryer

Modular Conveyor System and Drying Hoods
for Warm Air, Infrared and Ultraviolet



Characteristics

- Modular assembly
- Advanced rail system
- Simple operation
- Universally applicable
- Conveyor width from 30 to 50 cm
- Conveyor length from 200 to 400 cm
- Passage height up to 10 cm
- Deposit height continuously adjustable
- Conveyor speed continuously adjustable
- Simple and quick change of drying hoods
- Appropriate for drying flat and three-dimensional objects

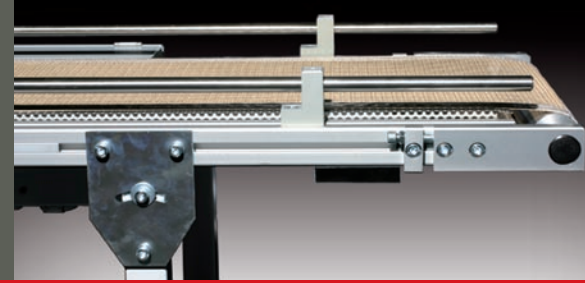
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*Precision
Innovation
Efficiency*

Conveyor Dryer

Modular Conveyor System and Drying Hoods for Warm Air, Infrared and Ultraviolet



- ▶ Especially developed for drying of flat and three-dimensional objects
- ▶ Advanced modular assembly allows an individual mounting of various drying systems – alternately on a conveyor
- ▶ Innovative rail system for simple and quick change of drying hoods
- ▶ Custom-made, off-design products can be supplied within short time

Warm Air / Infrared Hood



UV Drying Hood



Technical Data - Drying Conveyors

Model	AT-TB 200/30	AT-TB 400/30	AT-TB 200/50	AT-TB 400/50
Connection	400 Volt AC 50/60 Hz			
Motor	DC 100 Watt			
Settings	from 0,5 cm/sec. up to 10,0 cm/sec. (continuously adjustable)			
Conveyor width	30 cm	30 cm	50 cm	50 cm
Conveyor length	200 cm	400 cm	200 cm	400 cm
Fabric	glass - PTFE up to 270 °C			
Deposit height	60 cm - 90 cm (continuously adjustable)			

Technical Data - Drying Hoods

Model	AT-WL 30	AT-WL 50	AT-IR 30	AT-IR 50
Type	warm air	warm air	infrared	infrared
Passage width	30 cm	50 cm	30 cm	50 cm
Passage height	up to 10 cm			
Hood length	60 cm			
Heating surface	30 x 60 cm	50 x 60 cm	25 x 50 cm	50 x 50 cm
Heat output	2 x 1 KW	4 x 1 KW	1,5 KW	2,75 KW
Voltage	230 Volt			
Temp. adjustable	up to 70 °C	up to 70 °C	up to 120 °C	up to 120 °C

Technical Data - Drying Hoods

Model	AT-UV 30	AT-UV 50
Type	ultraviolet	ultraviolet
Passage width	30 cm	50 cm
Passage height	up to 10 cm	
Hood length	60 cm	
Blower power	115 W/cm	
Connection	400 V-3KW	400 V-5KW

Your ALRAUN dealer:

Subject to technical modification