



## CONVEYOR UVC-IRRADIATOR



# UV-TUNNEL

Conveyor irradiator UV-TUNNEL significantly reduces the risk of micro-biological contamination of the surface, packages on or around conveyor production lines.

The UV-TUNNEL provides:

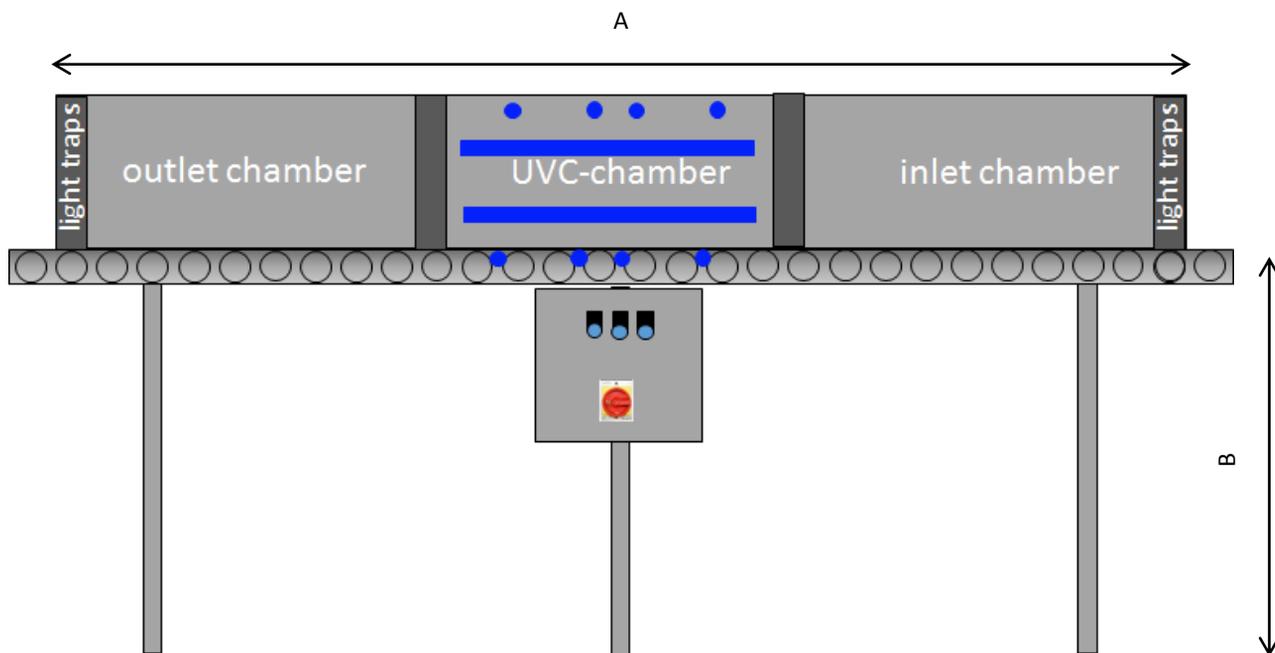
- microbiological disinfection
- virological disinfection
- removes the need for chemical disinfection
- disinfects all visible surfaces of the tray
- there is no "shadow effect" in the UV-TUNNEL
- no escaping UV-light outside the UV-TUNNEL

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**Features:**

- UV-C amalgam lamp (253.7 nm)
- quartz sleeve with a reflector and a splitter protection on the sleeve
- water-tight and dust-tight (IP 68)
- powered by electronic ballast
- electrical cabinet for ballasts
- mains: 230 V, 50/60 Hz
- CE-mark (LVD - EMC - MD - RoHS)
- wheel diameter 50 mm
- wheel distance (axis – axis) 67 mm
- Velocity 0.1 m/s



**Technical Data**

model	A, mm	B, mm	power, W	UVC dose, J/m <sup>2</sup>	art. nr.
UV-TUNNEL	2000	800	1000	500	A00xxxx