



**CONVEYOR BELT
UVC-IRRADIATOR**

UV-COIL

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

The UV-COIL successfully prevents:

- premature spoilage of food
- reduced food shelf life
- risk of consumer poisoning
- need for chemical disinfection of packaging materials or conveyor belt itself

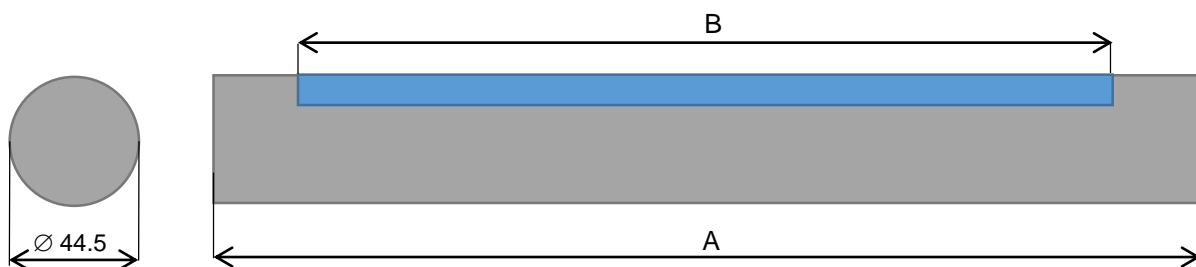


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Features:

- UV-C amalgam lamp (253.7 nm)
- body in Stainless Steel AISI 304.
- quartz sleeve to protect the UV-C amalgam lamp
- 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 IP66, S.S. AISI 304, 200x300x120 mm
- mains: 230 V, 50/60 Hz
- remote control
- CE-mark (LVD - EMC - MD - RoHS)



Technical Data

model	A, mm	B, mm	power, W	UVC*, W/m ²	art. nr.
UV-COIL 550	740	550	65	220	xx
UV-COIL 700	890	700	85	220	xx
UV-COIL 900	1090	900	110	220	P0011
UV-COIL 1150	1340	1150	140	220	xx

* measured at 20 mm from the module

Spare Parts

model	lamp	sleeve	gasket	ballast	notes
UV-COIL 550	A00xxxx	A00xxxx	A00xxxx	A008955	
UV-COIL 700	A00xxxx	A00xxxx	A00xxxx	A008955	
UV-COIL 900	A008984	A00xxxx	A00xxxx	A008955	
UV-COIL 1150	A00xxxx	A00xxxx	A00xxxx	A008955	