Refrigerated counters with circulated cooling::

Reduces the risk of germ contamination, listeria or black mould in refrigerated or food counters.



- Any germs on the displayed products are reduced by up to 99.9%.
- Due to this low germ load the shelf life of the products are extended up to 30%.
- Simple installation can be quickly performed by a refrigeration engineer.
- The reliable reduction of biofilm formation reduces the expenditure for daily hygiene





Fields of application

Chemical and ozone-free air disinfection with simultaneous reduction of biofilm on the cold evaporator.

Due to structural restrictions, it is not normally possible to ensure continuous air circulation in your refrigerated and sales counters. Due to this, the risk of mould spores and formation of a biofilm in your counters are greatly increased. Cleaning costs will be high; employee health problems, general hygiene issues and early spoiling of goods are therefore issues of concern

This compact UVC radiator is used in perishable food display cabinets to disinfect the ambient air and avoid cross contamination. It is often necessary to remove displayed food once it doesn't appear fresh, its colour changes and it ages prematurely. The cause for this rapid spoilage can be traced back to germs (microorganisms such as bacteria, moulds, spores and others), which are transferred through air surrounding the food within these displays. The UV-PIPE is installed in the cooling channel or in the refrigerated counter and direct UV visual contact with the public is prevented.

Features:

- 7 selectable UV C lamp lengths
- Easy to install,
- Can be operated via a 220 V outlet
- External control board with Electronic ballasts
- CE sign (LVD, EMC, MD, RoHS)
- Can be delivered HACCP compliant

UV-STYLO F	F-11	F-16	F-40H	F-60H	F-75	F-90H	F-120H
Item No.	A00560	A005865	A005866	A005867	A004282	A005868	A005869
Power consumption (W)	11	16	35	60	75	85	100
Voltage (V / Hz)	230/50	230/50	230/50	230/50	230/50	230/50	230/50
Protection class	IP68						
Length of the connection cable (m)	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Illuminated length (mm)	161	261	353	475	1473	811	1069
Total length (mm)	229	305	433	580	1541	891	1171
Recommended lamp replacement (h)	9000	9000	9000	9000	9000	9000	9000
Spare lamp/ Item No.	A007850	A006199	A007851	A007853	A004283	A005976	A007855

Price calculator

Technical documentation

FAQ

