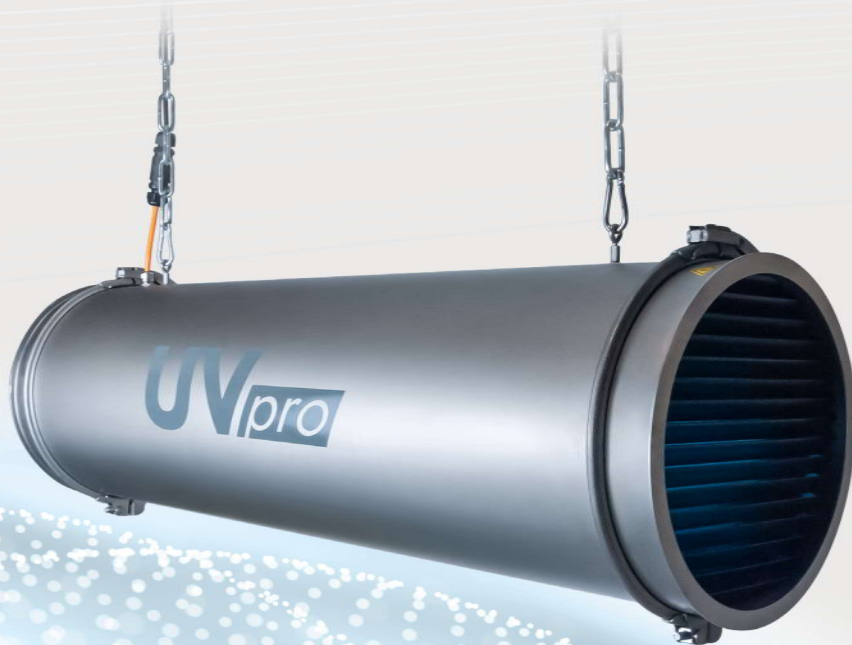




V1000

VENTILATING AIR TREATMENT UNIT

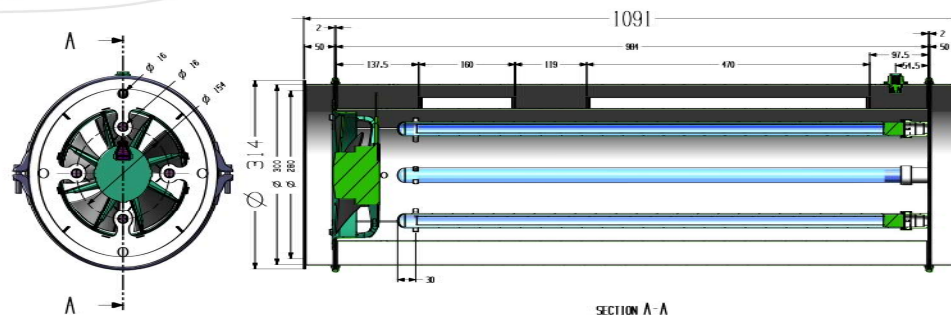
A system without compromises

UVpro V1000 ventilating air treatment units are ideal for subsequent installation and reliable treatment of any areas in the industrial food production up to 800 m³. The adjustable ventilation system allows a regulation and significant increase in the UVC dose, so that mould spores are killed in a single run. Equipped with a corrosion-resistant reflector.

Adjustable ventilation system

Easy installation, also subsequently

For production, ripening and storage rooms



SPECIFICATIONS

Type	UVpro V1000
In conformity with requirements	EMC, CE, IP54
Material	stainless steel: WN 1.4301 and WN 1.4305
Operating temperature [°C]	-10 to +40
Input power [W]	296
Current flow [mA]	1200
Suitable UVpro lamp	UVpro K(T)40-4 (6x 41 W)
Total UVC output [W _{253,7 nm}]	84
Air volume [m³/h]	250 - 800 (adjustable)
Noise emission [dB]	30 to 51 (adjustable)
Mount	2 eyelets for chain attachment
Size (L x Ø) [mm]	1091 x 314
Weight [kg]	29.5
Lamp replacement interval [h]	12,000 (75 %±5 % output performance)
Life expectancy electronics	> 10 years
Supply voltage [V _{AC}]	220-240 (50-60 Hz)
Power cable length [m]	5 (length customisable)

Application Optimised UV for



Food & Beverage
Industrial UV



Healthcare
Industrial UV



Pharmaceuticals
Industrial UV



Canada

+1 980.256.5700
americas@nuvonicuv.com

Mexico

+1 980.256.5700
americas@nuvonicuv.com

China

+86 21 61679599
apac@nuvonicuv.com

United Kingdom

+44 1753 515300
emea@nuvonicuv.com

Germany

+49 (0)2268 908300
germany@nuvonicuv.com

USA

+1 980 256 5700
americas@nuvonicuv.com

Malaysia

+60 16 440 8834
sea@nuvonicuv.com

Poland

+48 511 744 077
biuro@arwito.pl

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www.uvcell.pl
nuvonicuv.com

UVCCELLTM
WYŁĄCZNY DYSTRYBUTOR NA RYNKU POLSKIM

UVCell is a trademark of ARWITO Sp. z o.o. | 40-246 Katowice | ul. Porcelanowa 23
+48 511 744 077 | +48 608 631 577 | biuro@arwito.pl

NUVONIC
formerly Aquionics, Berson, Hanovia and Orca GmbH

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