

The air purifiers

TEKA

ViroLine Tower



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Description

ViroLine Tower

ViroLine Tower is an indoor-air suction and filtration unit which cleans the air of germs, bacteria and viruses. ViroLine Tower is suitable for halls and large rooms of up to 500 m³. It is used in airports, railway stations, production halls, municipal halls as well as in sports and leisure halls. At a height of over three metres, the contaminated air is sucked in from a radius of up to 30 metres and is guided through a UV-C irradiation section.

Surviving germs that have not been directly killed by the UV-C- light are caught by the H14 filter and are then eliminated by continuous exposure to the UV-C irradiation.

The clean air is fed back into the room via the floor-level air outlets. ViroLine Tower can be easily positioned in the room by means of crane lugs and lift truck-compatible skids. It is manufactured from powder-coated sheet steel. The H14 filter cassette and the UV-C lamp can be conveniently removed via the maintenance hatches.

Properties

Volumetric flow (m³/h):	3.000
Engine power (kW):	0.55
Supply voltage (V):	230
Connection frequency (Hz):	50
Automatic cleaning:	No
Pre-filter:	G4 filter mat
main filter:	Filter cartridge
Sound level (dB(A)):	65 – in accordance with DIN EN ISO 3744
Weight (kg):	235
Width (mm):	785
Depth (mm):	800
Height (mm):	3,200
Colour:	RAL 7035

Replacement parts

UV-C lamp for ViroLine range
Product No.: 100310



HEPA filter H14, 592x592x300 m,
ViroLine Tower
Product No.: 20170260114



Pre-filter mat, set of 10
Product No.: 100329