

## :: Data Sheet



**UV-BOX-E2/40H-NX-T**



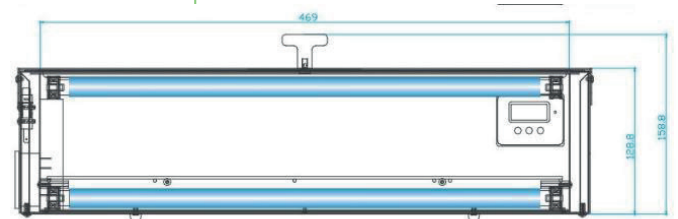
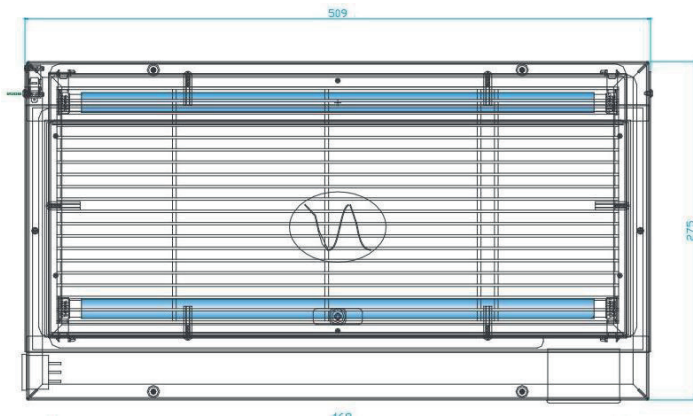


## Features

The UV-BOX-E2/40H-NX-T is used for hygienic storage of equipment and tools. This makes it possible to carry out disinfection in a simple, immediate and safe way, without the use of liquids and without any contraindications. The box is equipped with two UV-C lamps installed in opposite positions, one above and one below, to irradiate all surfaces to be disinfected without any shadows. In addition, the internal reflection increases the irradiation power, which significantly reduces the exposure time required to reach the 99.9% disinfection level. The use of the UV-BOX-E2/40H-NX-T is indicated when the sterility of tools must be maintained even hours after washing.

## Advantages

- Highly efficient UVC lamps made of pure quartz glass.
- Housing: stainless steel (AISI 304).
- All used materials are tested to resist intense UVC light.
- Internal germicidal chamber made of extremely pure mirrorbright aluminum.
- Stainless steel AISI 304 flat grid.
- Safety switch to turn off the UV light when the door is opened.
- Electronic ballasts for gentle and long-lasting operation of UVC lamps.
- Mains 220-240 V, 50-60 Hz
- CE sign



UV-BOX	E2/40H-NX-T
UV lamps lifetime (hrs.)	18,000
Recommended lamp exchange (hrs.)	A lamp replacement is recommended after max. 2 years. The life of the UV lamps is reduced by approx. 1 hour per switch-on process.
Electric power (W)	80
Outer dimensions (mm)	129 x 509 x 275
Inner dimensions (mm)	89 x 469 x 213
Weight (kg)	5,5
Inox shelves	1
<b>Spare parts</b>	
UV lamps	2 pcs. A003389
Electronic Power Supplies	2 pcs. A006176