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## NBVE 110/55 P germicidal lamp (New)

- A brand new product,
- Made in Poland,
- It has a PZH certificate (National Institute of Hygiene),
- NBVE 110/55 P dual-purpose flow germicidal lamp without timer,
- The use of energy-saving flow bactericidal and virucidal lamps of the NBVE series is one of the most effective methods of disinfection,
- This device can be used in two ways: when patients and staff are inside (then the airflow function of the lamp is used, and thus the biocidal UV-C radiation does not escape) or when no one is in the room,
- In this case, external irradiators are activated, which emit radiation with a wavelength of 253 nm into the environment, and thus effectively inactivate mold, bacteria, viruses, fungi and any other microorganisms from the irradiated surfaces,
- Suitable for:
  - Hospitals (surgery units, treatment rooms, emergency rooms, patients' wards, isolation rooms, A&E places, dirty linen rooms),
  - · Clinics (doctor's and treatment rooms),
  - · Laboratories,
  - · Pharmacies,
  - The following industries: pharmaceutical, food-processing, cosmetics,
  - Hotel industry and gastronomy,

## Advantages of NBVE 110/55 P germicidal lamp:

- Mounting type: M mobile, on a tripod,
- Application: operating rooms, hospitals, laboratories, clinics, emergency rooms, kindergartens, nurseries, hotels, production halls, waiting rooms, corridors and other places where there are many people every day,
  - The lamp allows a significant reduction in electricity consumption (energy-saving properties),
  - Acid-resistant sheet metal case increases the disinfecting properties of the device, also helps to keep it clean,
  - Guarantee of constant and high level of air disinfection,
  - Tests conducted in a professional microbiological laboratory confirm the effectiveness of the device,
  - The highest quality is also confirmed by certificates,
  - External direct-acting radiator allows disinfection of the entire room during the absence of the users of the room/office,
  - · Internal radiators, allow the device to be activated while staff and patients are inside,
  - Forced airflow through the UV-C chamber,

## Technical data:

- $\circ\,$  A mobile lamp, on a tripod,
- Supply voltage: 230 V 50 Hz,
- Power consumption: 145 W,
- Internal UV-C emitting element: 2 x 55W,
- External UV-C emitting element: 1 x 55W,
- UV-C irradiance at 1 m distance: 150 μW/cm2,
- Radiant life: 9000 h,
- Fan capacity: 199 m3/h,
- Disinfected volume: 45 90 m3,
- Operating range of the lamp: 18 36 m2,
- Anti-schock safety class: I,
- Case type: IP 20,
- Chamber's dimensions: 1125 x 285 x 130 mm,
- Dimensions: 600 x 1270 x 600 mm,
- Weight: 13,5 kg,
- It has a valid Technical Passport,
- Guarantee: 12 months,



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