



SATEPA UV Steriliser MONO UVC30D3 - Display UV CUBE

Product price:

478,00 € tax excluded

Product description:

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SATEPA UV Sterilizer UVC30D3 - Display UV CUBE is a device designed for disinfection of drinking and industrial water using UV-C radiation. Its effectiveness is based on the emission of UV-C radiation at a wavelength of 254 nm, which can inactivate, pathogenic microorganisms such as bacteria, viruses, and protozoa.

Advantages:

High disinfection effectiveness: Eliminates pathogenic microorganisms§

Safe and environmentally friendly: Does not use chemicals that are harmful to the environment

Low energy consumption: Reduces operating costs

Low maintenance: Easy to install and operate

Versatility: Suitable for a wide range of applications

Key Features:

Maximum flow rate: 1.5 m³/Hr - 1500 l/hr - 6.60 GPM @ 30,000 µWsec/cm² 1.2 m³/Hr - 1200 l/hr - 5.28 GPM @ 40,000 µWsec/cm²

Lamps: 1x30W, life hours 9,000

Reactor dimensions: Total H: 450 mm - Ø 60.30 mm

Form Factor: "C"-shaped tube

Working position: Vertical / Horizontal

Hydraulic connections: ¾" male threaded

Maximum pressure: 10 Bar standard





Material: AISI 304 (AISI 316 optional)
Panel dimensions: 180 x 180 x 90 mm
Display: White/blue backlit LCD display 2x8 characters
Lamp control: Single lamp management with end of lamp life alarm through LEDs/relays Counts:
Total system life hours counting Partial lamp life counting Resettable lamp change counting
Commands: Stand By command with "OK" button ON/OFF
Remote ON/OFF Lamp on mode with water flow Solenoid valve closing mode in case of lamp off
Customizations: Customizable input signal
Alarms: Dry-contact alarm relay 1 A @ 30Vdc; 0.250 A @ 230 Vac Power alarm relay 1A @ 30Vdc; 0.250A @ 230 Vac IP rating: IP 54 (IP 65 optional) Power consumption: 30 Watts Power supply: 230 Vac \pm 10% @ 50/60 Hz
product dimensions: 450 x 60.30 mm

Looking for a UV steriliser with different features? Click [HERE](#).

Images and technical data purely indicative.

Product features:

Frequency (Hz): 50 / 60
Protection degree: IP54
Pressure (bars): 10
Product dimensions (mm): 450 x 60,30
Lamps: 1 x 30W
Power consumption (W): 30
Capacity (Lt/h): 1200 - 1500
Output voltage (VAC): 230
Reactor Dimensions: H total: 450 mm - \varnothing 60,30 mm
Form: C-shaped tube
job position: Vertical / Horizontal
lamp control: Gestione singola lampada con allarme fine vita lampada attraverso led/relè

