



SATEPA UV Steriliser MONO UVC40A - Adaptor with Plug-in Power Supply

Product price:

370,00 € tax excluded

Product description:

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SATEPA UV Sterilizer MONO UVC40A - Adaptor with Plug-in Power Supply by SATEPA UV Sterilizer MONO UVC40A is the ideal solution to ensure efficient and safe water debatinization in a variety of applications. With its advanced technology and compact design, this device is perfect for use in domestic, commercial and industrial environments.

Key Features SATEPA MONO UVC40A UV Sterilizer:

Proven efficacy: Harnesses the power of UV-C rays with a wavelength of 254 nm to eliminate bacteria, viruses and other microorganisms from water, ensuring deep and complete disinfection.

Low-pressure mercury vapor lamp: Provides a long service life of up to 9,000 hours and high effectiveness in water debacterialization.

High-quality quartz sheath: Protects the lamp and ensures optimal UV-C transmission for uniform debacterialization.

Plug-in power supply: Easy to install and use, allows the UVC40A SATEPA MONO UV Sterilizer to be plugged into any standard electrical outlet.

Lamp monitor with red/green LED: Indicates the operating status and facilitating preventive maintenance.

SCHUKO/EU plug: Compatible with the most common electrical outlets in Europe.

Compact and versatile design: Its small size (200 x 160 x 90 mm) makes it ideal for



High adaptability: Can be installed vertically or horizontally to fit any plant configuration.

Standard plumbing connections: ¾" male threaded for easy connection to existing piping.

Maximum pressure of 10 Bar: Suitable for a wide range of applications.

Specifications SATEPA MONO UVC40A UV Sterilizer:

Maximum flow rate: 2.8 m³/hr - 2800 l/hr - 12.30 GPM @ 30,000 µWsec/cm² - 2.4 m³/hr - 2400 l/hr - 10.60 GPM @ 40,000 µWsec/cm²

Lamps: 1 x 40W UV-C low-pressure lamps

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

Form Factor: "C" tube

Working position: Vertical / Horizontal

Hydraulic connections: ¾" male threaded

Maximum pressure: 10 Bar standard

Material: AISI 304 (AISI 316 optional)

Dimensions: 120 x 65 x 45 mm

Power Supply: High efficiency electronic power supply

Lamp control: Lamp monitoring with red/green LED§

Electrical connection: SCHUKO/EU plug or feed-through cable

Cable: 1.5 mt included

Operating voltage: 90 to 240 Vac

Power consumption: 40 watts

SATEPA IP rating: IP54

1" I/O connection

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

Power cable length (m): 1,5 m

Pressure (bars): 10

Product dimensions (mm): 120 x 65 x 45

Lamps: 1 x 40 W

Power consumption (W): 40

Capacity (Lt/h): 1200 - 1500



Output voltage (VAC): 90 - 240

Reactor Dimensions: H total: 450 mm - Ø 60,30 mm

Form: C-shaped tube

job position: Vertical / Horizontal

Power supply: High-efficiency electronic ballast

lamp control: Lamp monitoring with red/green LED

electrical connection: SCHUKO/EU plug or feed-through cable

