



## SATEPA UV Steriliser MONO UVC30A - Adaptor with Plug-in Power Supply

Reference: UVC30A

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SATEPA UV Sterilizer UVC30A - Adapter with Plug Power Supply SATEPA MONO UVC30A is the ideal solution to ensure the disinfection of water efficiently and safely in various applications. Thanks to its advanced technology and compact design, this device is perfect for use in domestic, commercial and industrial environments.

#### Main features SATEPA UV Sterilizer MONO UVC30A:

**Proven effectiveness:** It exploits 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:** Offers a long life of up to 9,000 hours and high effectiveness in sterilizing water.

**High quality quartz sheath:** Protects and guarantees optimal transmission of UV-C rays for uniform debacterial.

**Plug-in power supply:** Easy to install and use, allows you to connect the UV Sterilizer to any standard electrical outlet.

**Monitoring with red/green LED:** Indicates the operating status of the lamp, facilitating preventive maintenance.

**SCHUKO/EU plug:** Compatible with the most popular electrical sockets in Europe.

**Compact and versatile design:** Its small dimensions (200 x 160 x 90 mm) make it ideal for installation in confined spaces.

**High adaptability:** It can be installed vertically or horizontally to adapt to any system configuration.

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

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

#### Technical features SATEPA UV Sterilizer MONO UVC30A:

**Maximum flow rate:** 1.5 m<sup>3</sup>/Hr - 1500 l/hr - 6.60 GPM @ 30,000 µWsec/cm<sup>2</sup> - 1.2 m<sup>3</sup>/Hr - 1200 l/hr - 5.28 GPM @ 40,000 µWsec/cm<sup>2</sup>

**Lamps:** 1x30W, 9,000 hours of life

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

Form factor: "C" tube

Working position: Vertical / Horizontal

Hydraulic connections: 3/4" 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

Lamp Control: Monitoring with red/green LED

Electrical connection: SCHUKO/EU plug or through cable

Lamp cable: 1.5 m included

Operating voltage: from 90 to 240 Vac

Electrical absorption: 30 Watts

IP Rating: IP54

Looking for a SATEPA UV Sterilizer MONO UVC30A with different features? Click [HERE](#).

Images and technical data purely indicative.

## Technical Sheet

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 30W
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

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electrical connection

SCHUKO/EU plug or feed-through cable

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