

THE FULLY AUTOMATIC FLUSHER DISINFECTOR

# Typhoon™



Efficiency meets high performance in Typhoon, a fully automatic flusher disinfecter with user-friendly features that improve efficiency and infection control.

The Typhoon is known for its distinctive VIP (view-in-process) glass door, which allows you to check on the process at any time during the cycle.

Typhoon also features a sliding door which opens and closes automatically thanks to a built-in IR sensor, and an automatically rotating holder as a standard feature.

# Key features and advantages



## INFECTION CONTROL

Typhoon is an efficient, ergonomic solution at the heart of a smooth-running sluice room. It empties, cleans and disinfects soiled receptacles automatically, ensuring a secure supply of clean goods in circulation. The entire pipe and nozzle system is disinfected during every cycle, reducing the risk of contamination.

## VIP (VIEW-IN-PROCESS)

Allows you to check at a glance on the process at any point during the cycle.

## ROTATING HOLDER

After the door is locked, the holder rotates 150 degrees and empties the receptacles. This minimizes cross-contamination and cross-infection through splashes and aerosols significantly. The rotating holder also has integrated nozzles to help achieve effective cleaning and disinfection results.

## FOR A WIDE VARIETY OF RECEPTACLES

Not only urine bottles, bedpans and commode chair containers can be cleaned and disinfected but also suction bottles.

## EASE OF USE

SP6000K version offers a very simple interface. Simply wave your hand in front of the sensor and the program will start automatically. There is only one button to open or close the door.

## TOUCH-FREE AUTOMATIC DOOR

Typhoon is fitted with a built-in IR sensor, supporting touch-free operation. Just place your hand in front of the sensor and the door will open or close automatically.

## SLIDING DOOR

A sliding door offers a sleek and space-saving alternative to a swing door.

## COOLS RECEPTACLES QUICKLY

When the cycle is completed, the door opens approximately 10 cm to facilitate rapid cooling of the goods.

## CERTIFIED TO BE EFFECTIVE AGAINST C. DIFFICILE AND VIRUSES

Testing demonstrated a 5 log (99.999%) reduction in *C. difficile*<sup>1</sup> and parvovirus<sup>2</sup>. This level of effectiveness can also be expected against any other common human pathogenic viruses such as rotaviruses, adenoviruses and coronaviruses.<sup>2</sup>

## PRODUCT INFORMATION

Measurements	600 x 600 x 1840 mm
Weight	135 kg (297 lbs)
Noise level	60 dB(A) according to EN ISO 3747:2000
Max. external temperature	40° C (104° F)
Electrical connection	depending on market, e.g. 230V, 1N, 50 Hz, 1x16A
External steam connection	Contact your local Arjo representative
Energy consumption	0,25 kWh/cycle

Water consumption	Economy program 25 liters/cycle ±10% Normal program 31 liters/cycle ±10% Intensive program 39 liters/cycle ±10%
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External steam consumption	0,3 kg/cycle* * Only applicable if external steam is selected
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Water connection	Hot and cold water De-limed (softened) water (Option) Pressure 1–8 bar (14–116 PSI) 15 mm (1/2"), Rate of flow 20 l/min
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Steam connection	15 mm (1/2"), pressure 0,3–3 bar (4–43 PSI)* *Only applicable if external steam is selected
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Drain connection	Wall ø90 or ø110 mm (3 ½ or 4 ½) Floor ø90 or ø110 mm (3 ½ or 4 ½)
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Compliance	Medical Device Regulation (EU) 2017/745 EN ISO 15883-1 EN ISO 15883-3
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## References:

- Walder M, Nilsson B, 2018. Validation of Clostridium Difficile spore elimination in Arjo flusher disinfectors: Tornado/FD18-series, Ninjo/FD16-series & Typhoon SP6000. Department of Medical Microbiology, Faculty of Medicine, Lund University. Arjo data on file: 100078423-Ninjo, 100078426- Tornado, 100074176- Typhoon
- Arjo product performance testing: Assessment for virus-decontamination/ Virus-inactivating processing of bedpans and urine bottles in the Flusher Disinfecter Typhoon SP6000 from Arjo; Prof. Dr, rer. nat. Dr. med. habil. Friedrich von Rheinbaben (2022)