

Tornado™ Flusher Disinfecter

Automated operation features designed to help reduce the risk of cross - contamination while delivering highly effective cleaning and disinfection results.



Tornado™ is a high-powered flusher disinfecter with a wide range of standard and optional features to meet your infection control needs.

- **Touch-free door operation** - Door opens automatically with IR sensor
- **Efficient disinfection** - The disinfection process can be controlled via the touch display control panel, either by setting the time and temperature, or the desired A₀ level.
- **Cooling fan** - Built-in cooling fan dries containers quickly and cools them with HEPA-filtered (H13) air.
- **Traceability and efficiency** - Record and track your disinfection operations, either via a printer or by downloading the records via USB.
- Touch-free operation routines with an optional IR sensor or foot pedal to open the door.

The Tornado™ system comprises of a series of high pressure water cycles delivered through strategically located fixed and rotating nozzles, followed by a steam phase

Specifications

PRODUCT INFORMATION	
Model	Free standing Under counter
Measurements	450 x 580 x 1320mm (17 1/8 x 22 3/4 x 51 1/2") 900 x 620 x 870mm (17 1/8 x 22 3/4 x 51 1/2")
Weight	100 kg (220 lbs) 120 kg (265 lbs)
Noise level	53 dB (A) accordingly to EN ISO 3747:2000
Max. external temperature	40° C (100° F)
Electrical connection	Contact your Arjo representative
Electrical Consumption	0,16 kWh/cycle
Water Consumption	Economy 11 liters/cycle ±10% Normal 18 liters/cycle ±10% Intensive 25 liters/cycle ±10%
Water Connection (Cold & hot water)	Pressure 1-8 Bar (14-116 PSI) 15 mm (1/2"), Rate of flow >0,3 l/s
Drain Connection	Wall ø 90 mm or 110 mm (3 1/2 or 4 1/4") Floor ø 90 mm or 110 mm (3 1/2 or 4 1/4")
Ingress Protection Rating (general)	IP22
Option for Tornado FD1800/FD1810	IPX4

TORNADO	FD 18 00	FD 18 05	FD 18 10
Free standing	✓	x	✓
Under counter	x	✓	x
Manual door	✓	✓	x
Automatic door	x	x	✓
Polymeric exterior	✓	x	✓
Stainless steel exterior	0	✓	0

0 = Option

Tablet indicates what is differentiating the product models



At Arjo, we are committed to improving the everyday lives of people affected by reduced mobility and age-related health challenges. With products and solutions that ensure ergonomic patient handling, personal hygiene, disinfection, diagnostics, and the effective prevention of pressure injury and venous thromboembolism, we help professionals across care environments to continually raise the standard of safe and dignified care. Everything we do, we do with people in mind.