

Technical data sheet D2400

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Designation, article number	Biotech3D D2400, Series 001
Manufacturer	H&P LTD
Tank volume - plastic tank	12 litres
max. usable for disinfection purposes	8.6 litres
Weight D2400 (empty)	approx. 29 kg
Dimensions (l x w x h) (transport position)	79 x 47 x 70 cm
Dimensions (l x w x h) (extended push handle)	79 x 47 x 82 cm
Volume during operation	< 63 dBa
Power, electrical	750 W
average particle size	< 10 µm
Fog output per hour (default setting)	approx. 4 kg
Mist volume per litre (polymeric biocide)	50 m3
Fog volume per unit and hour	approx. 200 m3
Maximum programmable humidity value	96% R.H.
Power supply	100-240 VAC
Housing colours	white
Protection class	IP44
WLAN support	Available

Properties:

The D2400 is a handy, mobile, state-of-the-art cold fog disinfection unit using ultrasonic membrane technology to apply fine aerosols in the room. Using tablets, it is possible - without having to enter the contaminated room - to influence the particle size of the fog during the fogging process, to view fog parameters in the snapshot, etc. The operation is simple and multilingual - different users can be installed on 2 user levels.

Special features:

- adjustable particle size depending on the application
- remote access tablet provided
- Cloth cover on the device
- lasting disinfection (incl. protective layer - depot effect)
- simple service
- multilingual / multilingual
- easy transport
- no condensation due to cold fog

Scope of delivery:

one additional fan, one tablet, one room sensor (temperature and humidity), one instruction manual, 2 pieces of 12-litre plastic tanks.

Recommended operating conditions:

- Position the unit in a horizontal position in a closed room (no inclined plane).
- Biocide Maintain a temperature of at least 12°C and max. 25°C
- No use below 4°C or above 40°C recommended
- Observe safety precautions.
- Immediately before the start of the 3D disinfection activities, smoke and fire alarms or similar devices must be deactivated in order to avoid triggering an alarm - and reactivated after the end of the work.
- Observe operating instructions.
- Only Biotech3D fog biocides applicable.



- certifications: ISO 9001, ISO 14001, EN 15085, EN 6701, ECM;
- Instrument warranty: 2 years
- Service centre: H&P Trading, Bundesstr. 18, 7531 Kemetten, Burgenland, Austria
- Made in Austria



Fig. : Biotech3D - D2400

**Use biocides safely.
Always read the label and product information before use.**