

SPECIFICATIONS

General specifications

Dimensions (H x W x D)	320 x 170 x 310 mm
Weight	5,8 kg (unfilled)
Protection class / Application type	1 / B
Protection category	IP 54

Electrical connection

Frequency	230 V AC
Power consumption	50 Hz
Power consumption	max. 500 VA

Gas supply

Pressure range	1,5 bar (+0,5/-0,1 bar)
Max. consumption of air	30 l/m

Aerosol temperatur

Range of adjustment	+34° C (±2° C)
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Performance data

Brine damp atomizing	Spectrum approx. 5 – 40 µm* Media throughput approx. 2 ml/min* Supply quantity 150 ml
Drug atomizing	Spectrum approx. 1 – 10 µm* Media throughput approx. 0,2 ml/min* Supply quantity 15 ml

* measured with 0,9 % NaCl in H₂O at 24° C

Time switch

Maximum time	30 min
Adjustment increment	1 min

Processor control for

Equipment self check	
Inhalation cycle	
Cleaning	

ORDER DATA

Order-Nr. Article description

500-9500	CURATROP basic unit complete
500-9560	Mounting for CURATROP, rotatable and traversable, height-adjustable with gas compression spring
500-9595	Mounting for CURATROP, rotatable and traversable, fixed height when fitted
500-9562	Supply pressure reducer
502-3025	HEYER Universal Inhalation Wall
502-1310	Partition wall
500-1005	Distance piece
038-3111	CURA module table
502-2110	Inhalation chair, special-type

Accessories

033-3220	Jet needle 0.3 mm
500-9501	Patient module CURATROP complete
500-9502	Mouthpiece for patient modul, autoclavable
500-9503	Nosepiece for patient module, autoclavable
500-9550	Filter for bypass air
500-9544	Diaphragm for exhaled breath valve
500-9562	Pressure reducer
033-3220	Jet needle 0.3 mm
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FOR THE PROFESSIONAL INHALATION THERAPY



THE PROVEN NAME FOR SINGLE-PLACE INHALATION



The proven name for single-place inhalation

The HEYER CURATROP is an universal inhalation unit for the prevention, alleviation and treatment of a variety of airway diseases. The patient module is the key element containing all the jets necessary for nebulizing brine and drugs. The basic unit holds the patient module and ensures automatic control throughout the entire inhalation process. An automatic self-check of all important functions at the start of inhalation guarantees maximum functional reliability and hygiene.

The CURATROP can be used to nebulize all the medication and remedies used in the inhalation treatment of conditions of the respiratory tract.

The following groups of medication may be used:

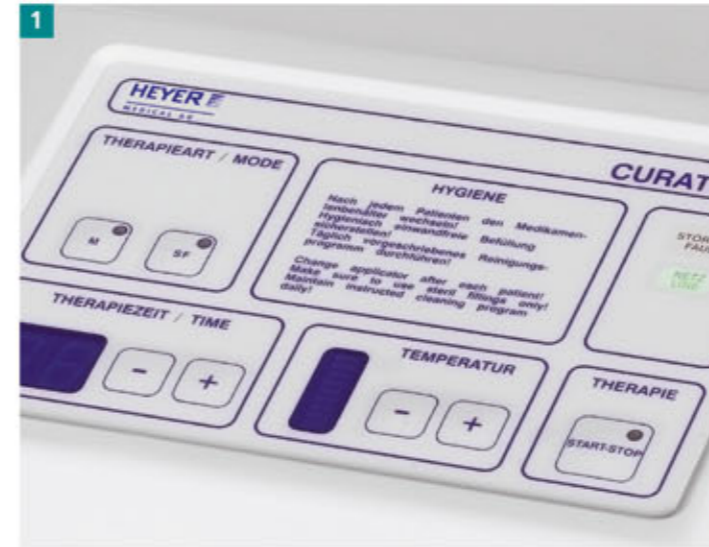
- medication containing oil/essential oils
- water-soluble medication
- brine

The professional solution for inhalation therapy

The CURATROP is completely new structured, particularly as regards operation and application.

For the first time an automatic cleaning program ensures safe hygiene and makes the job of maintaining and cleaning much easier for care staff.

- Ergonomic and comfortable
- Safe and easy to operate
- Versatile and reliable
- Automatic cleaning program
- Easy to disinfect



- 1 Control and display elements
- 2 Basic appliance with plug-in cleaning unit
- 3 Patient plug-in unit with application section

The compact patient module

The actual inhalation unit is the drug chamber which contains at the same time all necessary nozzles needed for nebulizing brine and drugs. For each patient an individual chamber is prepared and filled based on their prescribed

The basic module represents an energy supply system which adapts automatically the drug chamber and controls it during the complete inhalation process.

Optimized application process

CURATROP is easy to operate for patient and qualified staff:

- Selection of all functions through a self explanatory control board
- Automated therapy
- Integrated cleaning program for self disinfection
- Individual adjustable therapy time and aerosol temperature

Combined with the HEYER Universal Inhalation Wall and the CURA-Module table, the CURATROP becomes a professional inhalation working station.

Our staff will be pleased to help you with the planning of your individual inhalation station!