

# Elmasteam 8 med

### Steam jet cleaner

#### Elma order numbers (steam cleaner models)

Pump	Hand piece	Compressed air	Order number
х	x	х	107 5954
	X	х	107 5953
	X		107 5951



The Elmasteam 8 med is ideal for the manual pre-cleaning and processing of medical instruments. The hand piece is equipped with a Luer Lock connector so that hollow instruments can be fixed to the hand piece and easily be pre-cleaned or processed inside. Cleaning with the Elmasteam 8 med DOES NOT replace the processing of instruments in a washer disinfector (WD). The stainless-steel surface of the casing can easily be kept hygienically clean.

The pressure tank can be filled by hand through the filling duct on the unit top, or automatically by means of a pump from the tap or from a canister. The unit indicates the optimum filling level and gives a visual warning when the pressure tank has run empty. It also indicates when the pressure tank must be decalcified. An integrated decalcification programme with easy-to-carry out steps makes this a simple job.

The Elmasteam 8 med is easy to operate, all functions are selected and activated by turning and pressing a button.

The unit automatically switches into the Eco mode, the operating pressure is reduced to 3 bar.

Lock mode for operating pauses, hand piece and foot switch are deactivated.

**Scope of delivery:** Tweezers; sieve; maintenance hose; rinsing set; safety screw cap with 3 exchange sealing rings; measuring strip; Luer Lock connector

## **Product features**

- 3 years warranty
- 2 pressure ranges selectable for specific applications: **soft** (4 6 bar) or **strong** (6 8 bar) adjustable in steps of 0.5 bar
- · Stable steam availability through strong heating power
- · Optional: compressed air
- Perfect for the use in small-space areas
- With flexible hand piece
- Unit and safety devices with TÜV approval according to DIN EN 61010-1
- No external water connection required for manual filling
- Optional: pump for filling from tap or from a special Elma canister
- Safety device for operation with pump: indicates when the pump cannot be activated
- Intelligent pump control to avoid idle phases due to refilling
- Automatic Eco mode: environment-fiendly and cost and energy saving
- · Adjustable lock mode for enhanced operator safety
- Clearly arranged signal icons for permanent easy monitoring of the operating state
- Decalcification indication and easy-to-carry out decalcification programme
- Simple operation, selection and activation of operating modes by turning and pressing the button

### **Technical details**

Mains voltage (Vac)	220 - 240	
Mains frequency (Hz)	50 / 60	
Max. power consumption (W)	3120	
Material casing	stainless steel	
Material pressure tank	stainless steel/aluminium bronze	
Weight empty (kg)	20	

Capacity pressure tank (litre)	5
Max. filling capacity (litre)	3,8
Max. operating pressure (bar)	8
Steam temperature in pressure tank $(^{\circ}C)$	185
Steam temperature at the nozzle (°C)	160
Dimensions W/D/H (mm)	285 / 350 / 520