

Elmasteam 8 basic

Product features and functions

▪ Constant steam pressure (adjustable 4 - 8 bar) due to high heating power
▪ Pressure ranges „soft“ (4 - 6 bar) and „strong“ (6 - 8 bar), freely selectable in 0.5 bar steps
▪ Two different tubing lengths available for the handpiece (1.4 or 2.3 m)
▪ eco mode to reduce the operating pressure to 3 bar when not in use (switched off or adjustable 1 - 7 h)
▪ lock mode to deactivate the steam and compressed air buttons to prevent any unintentional use (switched off or adjusted 15 - 105 min)
▪ Intelligent, programme - controlled descaling programme
▪ One central control element (rotary - push - button) for user - friendly operation
▪ Compact design* with hygienic stainless steel surfaces
▪ Clear and easy to read display of the operating status
▪ Visual and partly also audible warning of service intervals and error messages
▪ Variable filling methods
▪ manually via filling funnel
▪ Intelligent pump control for automatic refilling without work interruption (only for devices with integrated pump)
▪ automatically via a fixed water connection (only for devices with integrated pump)
▪ automatically via a canister (only for devices with integrated pump)
▪ Optionally with compressed air connection (compressed air supply with 4 - 6 bar necessary); compressed air controllable via handpiece
▪ Device incl. safety installations TÜV type - tested according to DIN EN 61010 - 1
▪ 1 year warranty in case of intended use

*Ensure a distance of at least 10 cm to the rear wall and sufficient ventilation at the workplace. For more information on installation conditions, see the operating instructions.

Technical specifications serve as orientation values and are subject to tolerances due to production and manufacturing. Proper operation can only be guaranteed when using original Elma accessories.

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Technical Data - Mechanics

Elmasteam 8 basic	FD	P - FD - DL	HS	P - HS - DL	P - HSL - DL	P - HS - DL - ND	P - HSL - DL - ND	HS - FD	P - HS - FD - DL
With fixed nozzle	•	•						•	•
With handpiece			•	•	•	•	•	•	•
With integrated pump		•		•	•	•	•		•
With wet steam						•	•		
With pressure air connection		•		•	•	•	•		•
Max. operating pressure (bar)	8,0								
Pressure tank capacity (l)	5,0								
Max. tank capacity (l)	3,8								
Unit ext. dimensions W / D / H (mm)	260 / 355 / 520		--				315 / 355 / 520		
Unit ext. dimensions W ₁ / D ₁ / H (mm)	--		315 / 350 / 520				--		
Weight (kg)	ca. 20,0								
Length handpiece hose (m)			1,4		2,3	1,4			

Technical Data - Electronics and noise level

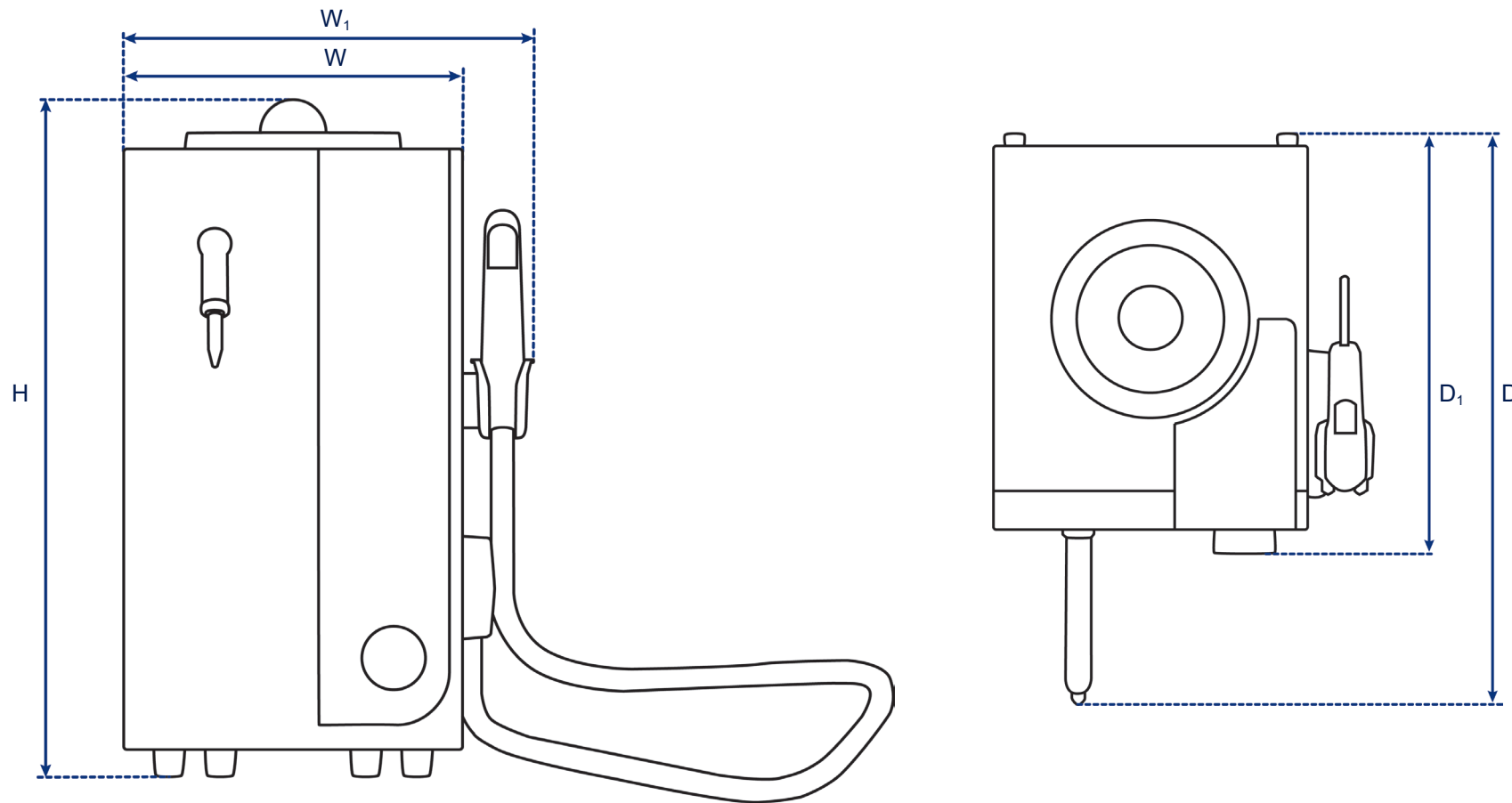
Elmasteam 8 basic	FD	P - FD - DL	HS	P - HS - DL	P - HSL - DL	P - HS - DL - ND	P - HSL - DL - ND	HS - FD	P - HS - FD - DL
Mains voltage (V~)	220 - 240								
Mains frequency (Hz)	50 / 60								
Power consumption total (W)	3120								
Steam temperature tank (°C)	max. 185								
Steam temperature nozzle (°C)	max. 160								
Sound pressure level at 8 bar (dB - A)	93								

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Dimension definition

Unit outer dimensions



The drawings are merely included as a visualization aid and are not true to scale.

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