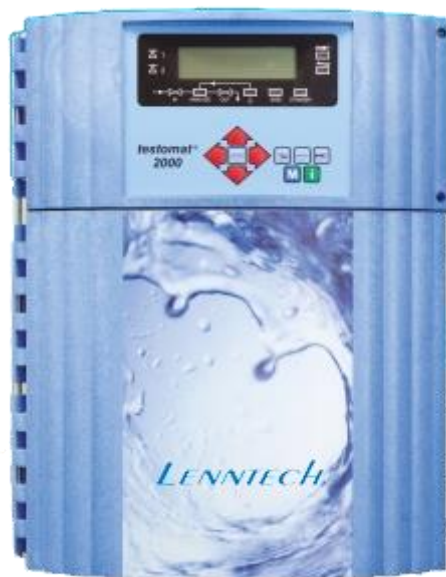


Testomat 2000 THCL®

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The process photometer **Testomat 2000 THCL®** combines chlorine and hardness measurement in one device.

Application

- medical technology (dialysis)
- corrosion protection
- protection for reverse osmosis membranes
- monitoring of softener and chlorination systems for drinking water or swimming pools

Measuring range

	mg/l (resolution)	°dH (resolution)	°f (resolution)	ppm CaCO ₃ (resolution)	mmol/l (resolution)
Total Chlorine	0.0 - 2.5 (0.1)				
Water Hardness		0.25 - 2.50 (0.05)	0.45 - 4.48 (0.10)	4.48 - 44.8 (0.9)	0.04 - 0.45 (0.01)

Technical Data

Power supply: 230–240 VAC, 115 VAC, 24 VAC all 50–60Hz

Power consumption: max. 30 VA

Protection class: I

Degree of protection: IP 65

Ambient temperature: 10–45 °C, 50 - 104°F

Option: booster pump see accessories

Dimensions (B x H x T): 380 x 480 x 280 mm

Weight: approx. 9.5 kg

Menu languages: German, English, French, Italian (others upon request)

Mains water supply

Operating pressure:

1 to 8 bar (15 to 116 psi) or

0,3 to 1 bar (5 to 15 psi), after removing of the valve body out of the regulator/filter housing

Water inlet: Opaque hose with 6 mm external diameter/4 mm internal diameter

Water outlet: Hose with 6 mm external diameter/4 mm internal diameter

Water temperature: 10 to 40 °C; 50 to 104°F