Testomat ECO® C

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The **Testomat ECO®** C determines carbonate hardness or acid capacity fully automatically via titration.

It is ideal for monitoring and controlling the water quality of community swimming pools. With online monitoring the raising of carbonate hardness is fully automatic.

Application

- community swimming pools
- water treatment plants
- drinking water plants

Measuring range

carbonate hardness / acid capacity 0,5-10,0 °dH / 1,0-20,0°dH 0,18-3,58 mmol/l / 0,30-7,16 mmol/l (depending on the choice of the indicator)

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 kg

Menu languages: German, English (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