Testomat 2000® CLO2

LENNTECH

info@lenntech.com Tel. +31-152-610-900 www.lenntech.com Fax. +31-152-616-289



The process-photometer **Testomat 2000**® **CIO2** is a wet-chemical online instrument for monitoring the content of chlorine dioxide (ClO2) in the 0–4.7 mg/l (ppm) range.

Application

• disinfectant monitoring for drinking water and process water

Resolution

• 0.02 mg/l (ppm) in the range 0 - 1.88 mg/l (ppm)

• 0.2 mg/l (ppm) in the range 1.9 - 4.7 mg/l (ppm)

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 (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