## Testomat 2000® CLT

# LENNTECH

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The process-photometer **Testomat 2000® CLT** is a wet-chemical online instrument for monitoring the content of total chlorine (CLT) in the 0–2.5 mg/l (ppm) range.

## **Application**

- monitoring of chlorination systems for drinking water/swimming pool water
- protection for reverse osmosis membranes
- monitoring of biocides and conditioning agents containing chlorine

#### Measuring range

Total chlorine 0.00 - 0.99 mg/l and 1.0 - 2.5 mg/l or free chlorine 0.00 - 0.99 mg/l and 1.0 - 2.5 mg/l

#### **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  $^{\circ}$ C; 50 to 104  $^{\circ}$ F