

FUNCTIONAL OVERVIEW

OF TESTOMAT 2000® FAMILY

All devices of the Testomat 2000® series are characterized by a low-maintenance operation and ease of use.

All share the following functions:

- Quick menu navigation
- LCD clear text display
- Accurate titration via piston-dosing pump
- Reliable low maintenance operation
- Minimum indicator and water consumption
- Two adjustable limit values with programmable switch functions
- Monitoring of two measuring points
- Programmable additional program (e.g. to switch on a cooler or for an analysis message)
- Output for alarm and maintenance messages
- Error documentation (e.g. low water)
- Indicator storage bottle 500 ml for extended operating periods
- Interface (0/4-20 mA or serial bus RS232)

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Flyer Testomat Family US200826

TESTOMAT 2000® SERIES

ONE SERIES FOR MANY PARAMETERS



HEYL BROTHERS
North America L.P.

Water is our Element

PARAMETER DIVERSITY

PARAMETER RANGE AT A GLANCE



TESTOMAT 2000®

WATER HARDNESS

ALKALINITY

SULPHITE

BROMINE

PHOSPHATE

CHLOR DIOXIDE

TOTAL CHLORINE

FREE CHLORINE

CHROMIUM VI

IRON

POLYMER

MORE PARAMETERS
UPON REQUEST

MODEL / TYPE	PARAMETER*	MEASURING RANGE
Testomat 2000®	water hardness, carbonate hardness, p-value, minus-m-value	0.05-25 °dH, 0.5-20 °dH, 1-15 mmol/l, 0.05-0.5 mmol/l
Testomat 2000® Antox for dosing a reducing agent	water hardness, carbonate hardness, p-value, minus-m-value	0.05-25 °dH, 0.5-20 °dH, 1-15 mmol/l, 0.05-0.5 mmol/l
Testomat 2000® CAL with automatic calibration function	water hardness, carbonate hardness, p-value, minus-m-value	0.05-25 °dH, 0.5-20 °dH, 1-15 mmol/l, 0.05-0.5 mmol/l
Testomat 2000® CLF	free chlorine	0-2.5 mg/l
Testomat 2000® CLT	total chlorine	0-2.5 mg/l
Testomat 2000® CLT self clean automatic cleaning of the measuring chamber	total chlorine	0-2.5 mg/l
Testomat 2000® CrVI 0-5ppm	chromate, chromium VI	0-5.0 mg/l, 0-11.15 mg/l
Testomat 2000® Duo for controlling of two measuring points	water hardness, carbonate hardness, p-value, minus-m-value	0.05-25 °dH, 0.5-20 °dH, 1-15 mmol/l, 0.05-0.5 mmol/l
Testomat 2000® Fe	iron-II and iron-III	0-1.0 mg/l
Testomat 2000® PO4	phosphate	0-10 mg/l
Testomat 2000® Polymer	polyacrylate	customized 0.0-50.0 mg/l
Testomat 2000® SO3	sulphite	0-20 mg/l
Testomat 2000® self clean automatic cleaning of the measuring chamber	water hardness, carbonate hardness, p-value, minus-m-value	0.05-25 °dH, 0.5-20 °dH, 1-15 mmol/l, 0.05-0.5 mmol/l
Testomat 2000 THCL®	total chlorine, carbonate hardness	0-2.5 mg/l, 0.25-2.5 °dH
Testomat 2000® V for blending water	water hardness, carbonate hardness	1.0-25.0 °dH, 1.0-20.0 °dH

* p-value: indicates the content of free carbon dioxide
minus m-value: indicates the sum of the content of strongly acidic anions (Cl, SO₄, NO₃)