

Successfully used in boiler houses since more than 10 years |

**The Testomat® 808 is a compact analyzer for  
online measurement of water hardness according to  
the principle of "limit value monitoring with color change"  
in the measuring range 0.02 - 5 ° dH (0.4 - 89 ppm).** |

**Simple commissioning and programming  
using potentiometer and slide switch** |

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für innovative Wasseraufbereitung mbH

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The Testomat® 808 impresses with proven functionalities:

- Indication of limit value undercut or exceeded: green / red LED
- Modern indicator pump system  
Standard measuring chamber design for pressure range 1 - 4 bar and special measuring chamber design for pressure range 0.3 - 1 bar
- Automatic measuring sequence with low water consumption
- Direct error and indicator quantity display
- Internal and external flushing of the measuring chamber via manual control
- Control of an external flush valve
- Three potential-free relays for: - External flush valve control - Limit value evaluation - External control and / or alarm processing
- Safety check for 72-hour operation without supervision
- Indicator quantities: 100 and 500 ml bottles
- 4 - 20 mA interface for defined status & error messages and therefore simple integration into existing PLC/GLT control concepts through fixed value transmission
- RS 232 interface for firmware updates

Also available as Testomat® 808 - SiO<sub>2</sub>

Developed especially for monitoring ultrapure water for cleaning/ disinfection & sterilization of medical products and for protecting the devices used.

- measuring range 0.3 - 1.2 mg/l



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