

# CHLTEST20 - Portable chlorine multi-parameter tester



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Catalogue



**LCD Screen - display data**



**Multi-function - DPD method**



**Support power of battery and AC220V**



**Easy operation**



**Carrying case for instruments and reagents**

- Portable instrument for detecting residual chlorine, total residual chlorine and chlorine dioxide.
- High precision: the standard curve has been set, and the measurement results are accurate and stable
- Instrument calibration: Calibration function, which can calculate and store the curve according to the standard sample, no need to manually make the curve, and can change the curve parameters;
- Convenient detection: equipped with a portable case and professional consumable reagents, suitable for various environments such as outdoors and indoors;
- Data storage: store 5000 pieces of data, and support and upload data to the computer through USB
- Data printing: It can be connected to a portable printer (optional) to print current data and historical data;
- Intelligent power saving: power saving design that automatically shuts down after 10 minutes of no operation reminder.
- IP protection: IP67

Model	CHLTEST20 - Portable chlorine multi-parameter tester		
Index	Residual Chlorine	Total residual chlorine	Chlorine Dioxide
Measuring range	(0.02-15) mg/L	(0.02-15) mg/L	(0.02-5) mg/L
Measuring mode	Absorbance - 0-2.5 Abs		
Optical stability	<0.005A/20min		
Accuracy	$\Delta V \leq \pm 10\%$		
Number of curves	5		
Repeatability	$\leq \pm 5\%$		
Storing data	5000		
Test tube	Colorimetric tube 25mm		
Light source	Light Emitting Diode		
Spectral wavelength	528nm		
Spectral bandwidth	15nm		
Display screen	LCD		
Data transfer	USB		
Environmental and working conditions	(0~50°C, ≤85%RH)		
Dimension L*W*D mm	160*70*35		
Printer	Portable thermal printer (optional)		
Power supply	Battery 4AA/LR6 and 8.4V power adapter (220V)		
Power consumption	0.3W		
Standard accessories	Set of 4 cuvettes		
NW/GW	0.3kg/0.5kg		