

# Don't wait for downtime... UPGRADE NOW!

Now is the perfect time to upgrade your equipment—whether you're using **older Hach models or another brand**. Some legacy models are no longer supported or serviced. Don't wait until it's too late—contact our Sales Team today!

## **LABORATORY & FIELD INSTRUMENTATION**

Old

### **UPGRADE**

### **Advantages**

DR2\*\*\*/5000 Spectrophotometers







- Simple preparation, fast execution
- Automatically avoids errors
- Accessories for high volume and high accuracy testing needs
- · Guided procedures
- VIS and UV/VIS

Lico 500 Colorimeter



LICO 690 Spectral Colorimeter



- High precision spectral measurement (320–1100 nm)
- · Fast and reliable results
- User-friendly operation with intuitive software
- Compliance support with GLP/GMP data integrity

2100P Turbidimeter



2100Q Turbidimeter



- Easy calibration and verification
- Accurate for rapidly settling samples
- Optical system for field precision
- Simple data transfer
- · Convenient data logging

2100N IS/AN IS Turbidimeter



TL23xx or TU5200 Turbidimeter



- Improved and intuitive design
- Groundbreaking 360° x 90° detection technology (TU5200)
- · Matching lab and online results
- EPA or ISO with Tungsten or LED option (TL23XX)

## **LABORATORY & FIELD INSTRUMENTATION**

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### **UPGRADE**

### **Advantages**







- HQ Series Portable Meter Rugged, intuitive meter for field and lab electrochemical analysis
- HQD Benchtop Meters Lab-only meters for professionals needing dedicated setups
- **Intellical Probes** Compatible with both meters measure pH, DO, EC, TDS, and more

DR820/850/890 Colorimeter



**DR900 Portable** Colorimeter



- 90+ pre-programmed methods for key water tests
- Rugged & waterproof (IP67) for reliable field use
- Quick, simple interface results in a few clicks
- Stores & exports up to 500 results for easy reporting

Pocket Colorimeter II



DR300 Pocket Colorimeter



- Simple, intuitive operation reduces potential manual error, ensuring accurate measurement data you can trust
- Larger display with improved backlight makes reading measurements in all conditions even easier
- Rugged, waterproof (IP67) design

Titralab Titrators



AT1000 Automatic **Titrator** 



- Automatic, precise titration with high accuracy and reproducibility
- Easy to use simple interface, minimal training required
- Time-saving faster than manual titration, with automated steps
- Compliance ready supports documentation and traceability for audits

SD900 Max Portable Sampler SD900 AWRS



AS950 AutoSampler Indoor, All Weather and Portable



- Easy and intuitive operation
- Simple maintenance at low cost
- · Convenient data transfer and programming available
- Portable field and refrigerated options for compact or discrete sampling

**Email us:** info-mea@hach.com

**Service Support:** service-mena@hach.com

**Technical Support:** techsupport-mea@hach.com



### **Hach Middle East & Africa**

VL MEA Ltd. 15th Floor, Central Park Office Tower DIFC - Dubai, UAE

Phone: +971 4 303 1700 www.mena.hach.com



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## **PROCESS INSTRUMENTATION**

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### **UPGRADE**

### **Advantages**

SI6XX / SI794 Transmitters SC 60 SC100 SC200 Controllers



SC4500 Controller



 SC4500: Scalable and future-ready, works with 30+ digital or analog sensors of up to 17 different parameters

924X Sodium Analyser



NA5600sc Sodium Analyser



- Ultra-sensitive detection (ppb levels)
- Fast response to sodium breakthrough
- Automatic calibration & electrode regeneration
- · Low maintenance, long electrode life

Series 5000 Silica Analyser



5500 Silica Analyser





- 90-day runtime with only 2 L of reagent
- Low maintenance pressurized system (no peristaltic pumps)
- Clean & easy reagent changes with sealed bottles
- Smart diagnostics with Prognosys alerts
- Flexible grab sample in/out for quick validation
- High accuracy down to  $0.5 \mu g/L$

8810 Ion Selective and Titrator Analyser



EZ Series Analysers



- Multi-parameter flexibility colorimetry, titration, ISE, voltammetry, chemiluminescence
- Automated reliability auto-cleaning, calibration, and validation
- Multi-stream capability monitor up to 8 sample streams
- Efficient operation reduced reagent use, no cross-contamination

## **PROCESS INSTRUMENTATION**

Old UPGRADE Advantages

AstroTOC Analyser







#### BioTector B7000i

- Handles harsh samples: fats, oils,
- sludge with self-cleaning design
- Continuous, reliable results even in tough conditions
- Low maintenance: only 2 services/ year, no calibration
- Dual-stream monitoring reduce product loss & optimize water use

### • BioTector B3500c

- Accurate & reliable with Two-Stage Advanced Oxidation (TSAO)
- Lowest cost of ownership: minimal reagents & servicing
- Compact footprint: easy installation in tight spaces
- Dual-stream capability: monitor two points with one analyzer

CL17 Chlorine Analyser





CL17sc Colorimetric Chlorine Analyser



- Maintenance made easy
- Expanded connectivity
- Increased flexibility
- Peace of mind through comprehensive diagnostics







- 360° x 90° detection for unmatched accuracy
- Low maintenance with simple, tool-free design
- Fast, reliable results for real-time monitoring
- Seamless integration with SC controllers

LDO 1 Dissolved Oxygen Sensor



LDO sc 2 Dissolved Oxygen Sensor



- · No calibration required
- No missed cldeaning cycles
- · No membranes to replace
- No-drift technology

Email us: info-mea@hach.com

Service Support: service-mena@hach.com Technical Support: techsupport-mea@hach.com



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