

Clinical Chemistry

# Selectra Solutions



**VitalScientific**  
Diagnostics for Life

# YOUR TRUSTED ALLY IN CLINICAL CHEMISTRY

**VitalScientific Selectra systems have performance and quality designed across all key components:**

- Analyzers
- Liquid stable reagents
- Calibrators & controls
- ISE\*
- Service and training

With a strong heritage of reliability and performance since 1956, with Selectra Family solutions your laboratory can grow with confidence.

From small to mid-sized laboratories, there is a distinct Selectra Family member that will provide you with an efficient and cost effective solution. Each Selectra family member has a common user interface and universal system reagents, which means an almost seamless transition between family members.

\* Ion-Selective Electrode





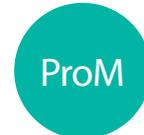
Mach5

*You require additional capacity in your mid-sized core laboratory or network of satellite laboratories*

## Selectra Mach<sup>®</sup>5

**Fully integrated, next-generation benchtop solution**

- Throughput range 250-500 photometric tests/hour
- Maximum efficiency through consolidation of routine and special testing
- Broad test menu and ready-to-use, validated, barcoded reagents
- Intuitive user interface and accessible sample area with primary tube sampling



ProM

*Your operation is growing in to a mid-sized laboratory*

## Selectra ProM<sup>™</sup>

**Fully automated benchtop solution**

- Typically 180 tests/hour\*
- Optional dry ISE
- The smartest choice for your growing laboratory needs
- Integrated touchscreen with Best-in-Class operator interface



\*Assuming combinations of photometric and ISE tests



# SELECTRA SOLUTIONS

## HIGH QUALITY CE-IVDR VALIDATED BENCHTOP ANALYZERS AND REAGENTS FOR CLINICAL CHEMISTRY.

The Selectra reagent line, consisting of liquid stable ready-to-use reagents, calibrators, controls and consumables are an integral part of the Selectra Pro & Mach5 systems.

*For reliable and consistent performance across all automated members of the family*

### Selectra reagent line

**Integrated system of reagents, calibrators and controls**

- Ready-to-use, liquid stable, barcoded reagents to minimize errors
- Reproducible performance across the Selectra Family
- European design and manufactured CE-IVDR validated system reagents



Anaemia | Cardiac | Diabetes | General Chemistry | Specific Proteins & Special Chemistry |  
Ion Selective Electrode Consumables | Calibrators | Controls

# CONFIDENT LABORATORY GROWTH WITH SELECTRA HERITAGE.

ProS

*You run an established small or satellite laboratory*

## Selectra ProS™

**Compact fully automated benchtop solution**

- Up to 133 photometric tests/hour, plus optional dry ISE
- Complete system with small footprint
- Integrated touchscreen with Best-in-Class operator interface



*You pursue a low-volume start-up laboratory or require a backup system or higher quality solution*

## Microlab 300

**Semi-automated benchtop solution**

- Industry benchmark
- Robust, long-lasting components
- Easy to use and near-zero maintenance

Microlab



# VitalScientific

VitalScientific is an established global manufacturer and distributor with over 60 years of expertise in clinical laboratory instrumentation and reagents for In-Vitro Diagnostic (IVD) applications. We improve global healthcare by delivering high-quality, cost-efficient Clinical Chemistry benchtop solutions, benefiting healthcare providers and patients worldwide.

Our Selectra systems have performance and quality designed into the complete system across all key components:

- Analyzers
- Liquid stable reagents
- Calibrators & controls
- ISE (Ion-Selective Electrode)
- Service and training

*With a strong heritage of Selectra reliability and performance,  
your laboratory can grow with confidence.*



Selectra Solutions

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