



FAST, EASY, ACCURATE ON-SITE CHEMISTRY TESTING

# **EXCEPTIONALLY VERSATILE**

Wide range of **CLIA** waived panels to increase your on-site diagnostic capabilities

- Comprehensive Metabolic Panel ALB, ALP, ALT, AST, BUN, Ca, CI<sup>-</sup>, CRE, GLU, K<sup>+</sup>, Na<sup>+</sup>, TBIL, tCO<sub>2</sub>, TP
- Basic Metabolic Panel
   BUN, Ca, Cl<sup>-</sup>, CRE, GLU, K<sup>+</sup>, Na<sup>+</sup>, tCO<sub>2</sub>
- Lipid Panel
   CHOL, CHOL/HDL\*, nHDLc\*, HDL, LDL\*,
   TRIG, VLDL\*
- Lipid Panel Plus
  ALT, AST, CHOL, CHOL/HDL\*, nHDLc\*,
  GLU, HDL, LDL\*, TRIG, VLDL\*
- Liver Panel Plus
  ALB, ALP, ALT, AMY, AST, GGT, TBIL, TF
- General Chemistry 6 ALT, AST, BUN, CRE, GGT, GLU
- General Chemistry 13
   ALB, ALP, ALT, AMY, AST, BUN, Ca, CRE, GGT, GLU, TBIL, TP, UA
- Electrolyte Panel Cl<sup>-</sup>, K<sup>+</sup>, Na<sup>+</sup>, tCO<sub>2</sub>
- Kidney Check BUN, CRE
- Renal Function Panel
   ALB, BUN, Ca, Cl<sup>-</sup>, CRE, GLU, K<sup>+</sup>, Na<sup>+</sup>,
   PHOS, tCO<sub>2</sub>
- MetLyte 8 Panel BUN, CK, Cl<sup>-</sup>, CRE, GLU, K<sup>+</sup>, Na<sup>+</sup>, tCO<sub>2</sub>
- Hepatic Function Panel ALB, ALP, ALT, AST, DBIL, TBIL, TP
- Basic Metabolic Panel Plus BUN, Ca, CI<sup>-</sup>, CRE, GLU, K<sup>+</sup>, Na<sup>+</sup>, tCO<sub>2</sub>, Mg, Lactate Dehydrogenase
- MetLyte Plus CRP
  BUN, CK, CI<sup>-</sup>, CRE, GLU, K<sup>+</sup>, Na<sup>+</sup>, tCO<sub>2</sub>,
  CRP
- BioChemistry Panel Plus
   ALB, ALP, ALT, AMY, AST, BUN, Ca, CRE, CRP, GGT, GLU, TP, UA
- MetLac 12 Panel
   ALB, BUN, Ca, CI<sup>-</sup>, CRE, GLU, LAC, K<sup>+</sup>, Mg, Na<sup>+</sup>, Phos, tCO<sub>2</sub>

#### REAL-TIME CLIA-WAIVED CHEMISTRY

## O EXCEPTIONALLY FAST

From sample to complete panel results in 3 simple steps and approximately 12 minutes







1 / Add sample

2 / Insert disc

3 / Read results

### O EXCEPTIONALLY EASY

Fully automated system requires no special operating skills

- 0.1cc whole blood, serum or plasma
- Self calibrates with every test run no manual data entry
- Full-color touch screen with intuitive user interface
- Results are printed on a self-adhesive hard copy or via electronic transfer, allowing immediate access to critical information at the point-of-care
- Large memory capacity stores up to 5000 patient records
- Externally accessible bi-directional USB data transfer technology facilitates EMR connectivity

#### O EXCEPTIONALLY ACCURATE

Advanced technology ensures sound results

- Centrifugal action mixes the reagents and sample in a disposable self-contained disc

   reducing procedural errors
- Accuracy and precision comparable to larger, more expensive laboratory analyzers
- iQC® system performs continuous quality control checks on every run, eliminating daily control testing requirements
- Every self-contained reagent disc is barcoded for automatic self-calibration







## **PICCOLO XPRESS PANEL DETAIL**

