### Brief Product Description
Whether you need a compact analyzer, simplified operation or small sample size, the pocH-100i™ is ready to surpass your testing needs. Simple menus with proven direct current detection technology minimize training requirements for your staff.

### Principles and Technology
- RBC, PLT, WBC: Direct Current detection method
- HGB: Non-cyanide method
- HCT: Cumulative pulse height detection method

### Parameters
- WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, LYM#, LYM%, MXD#, MXD%, NEUT#, NEUT%, RDW-SD, RDW-CV, MPV

### Throughput
25 samples/hour

### Sample Volume
Whole Blood Mode: 15 μL EDTA

### Linearity
- WBC 1.0 – 99.0 X 10³/μL
- RBC 0.3 – 7.0 X 10⁶/μL
- HGB 0.1 – 25.0 g/dL
- HCT 10 – 60%
- PLT 10 – 9999 X 10³/μL

### Quality Control
- 6 QC files
- EIGHTCHECK™-3WP X-TRA tri-level
- Quality Assurance Program
- Levey-Jennings Control Charts or X-barM file

### Dimensions and Weight
7.3” (W) X 13.8” (D) X 18.1” (H); 30.8 LBS

Together for a better healthcare journey