

HEMOGLOBIN & HEMATOCRIT TESTING SYSTEM

Analyzer type Handheld meter Methodology Reflectance photometry Detection principle Methemoglobin

Time to result < 15 seconds Memory 1000 test results Sample volume 10µl

Sample type Capillary and venous whole blood

Hb measurement range 4.5 - 25.6 g/dL

HCT range 15-75%

Calibration Code chip for specific strip Lot

Within run precision CV ≤ 3%

Total precision ≤ 3%

Ambient operating condition 15°C - 30°C and <90% RH

Storage environment 2°C - 30°C and <90% RH **Power source** 3 x AAA alkaline batteries

Battery life Approximately 1000 tests

Automatic shut off 3 minutes

Meter dimensions 126 x 57 x 25 mm Weight 185 g (with batteries)

Meter Model: HB-101 EAN no.: 747 4287 10100 3 Pack: 20/shipping carton

Strip Model: HS-101

EAN no.: 747 4278 10100 5 Pack: 200/shipping carton

