



Biosen C-Line

Lab accurate glucose and lactate measurement in one test

- ◆ Easy to use
- ◆ Results in 20-45 seconds
- ◆ Up to 120 results an hour
- ◆ Low operating cost

C-LINE

GP+

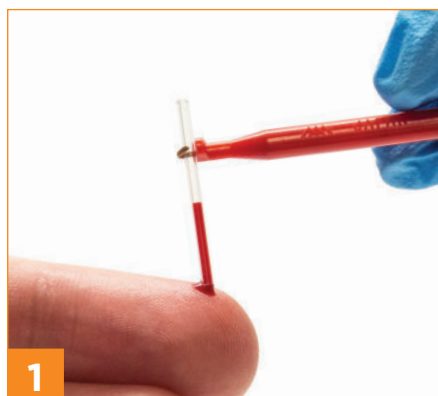
• Up to 5 samples

CLINIC

• Up to 20 samples

Easy to use	<ul style="list-style-type: none"> • Multi-lingual touch screen display with step by step instructions • Just 20 µl blood, plasma or serum sample required when used with EKF pre-filled 'Safe-Lock' reaction cups (1000 µl) • Up to 120 results an hour • Results in 20-45 seconds • Automatically detects presence of reaction cups • Chip sensors easily exchangeable, no electrode cleaning required
Accurate and reliable	<ul style="list-style-type: none"> • Enzymatic-amperometric method using chip-sensor technology • Measuring range: Glucose 0.5–50 mmol/L (9–900 mg/dL); Lactate 0.5–40 mmol/L (5–360 mg/dL) • Imprecision: CV \leq1.5 % (12 mmol/L) • Pre-filled 'Safe-Lock' reaction cups eliminate manual dilution • Innovative needle and exchanger design eliminates cross contamination • 3 calibration modes
Maximum efficiency and convenience	<ul style="list-style-type: none"> • Dual channel option: Glucose and/or Lactate results from one sample • Long sensor life: Glucose 60 days/7,500 tests; Lactate 50 days/6,000 tests • Sample stable for up to 5 days (refrigeration recommended) • STAT position
Efficient data handling	<ul style="list-style-type: none"> • PC, network and printer connectivity via RS232C interfaces • Stores up to 1.000 results • Integrated Barcode reader (optional)

Catalog No.	Name
5213-0051-6200	• Biosen C-Line GP+ (1 measuring channel)
5213-0121-6200	• Biosen C-Line GP+ (2 measuring channels)
5214-0051-2200	• Biosen C-Line Clinic (1 measuring channel)
5214-0121-2200	• Biosen C-Line Clinic (2 measuring channels)



1 Collect 20 µl blood sample in capillary.



2 Place capillary into cup and invert until mixed.



3 Result in 20–45 seconds.

Distributed by

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