E-paper display for easier viewing on the move

Ergonomic design, smaller, lighter, more robust

12:43 PM
008
1.4
mmol/L
14.08. 12:08
OK
Lactate Scout
Sport

Lactate Scout Sport

Accurate lactate measurement to drive performance improvement

Result in 10 seconds

Only a drop of fingerprick blood

Simple to use

PRAXISDIENST
Matériel médical depuis 1953

Commandez ici !

EKF
Diagnostics

Easy to use	• Insert/remove test strip to turn on/off
	• Simplified navigation to enable flexibility whilst training
	• Only 0.2 µl of capillary blood required
	• Pre-calibrated test strips
	• Device calibrated by simple coding
	• Lactate measurement value, date/time, measuring mode, temperature and memory ID on a single display
	• Automatic self test

Fast and accurate	• Enzymatic amperometric detection method
	• Results within 10 seconds
	• Measuring range: 0.5 – 25 mmol/L
	• At normal Hct Range (35-50%): 0.5-6.7 mmol/L Blood Lactate ≤0.2mmol/L, 6.8 – 25.0 mmol/L Blood Lactate ≤3%. At hematocrit values outside the stated range higher deviations are possible
	• Compensates for the influence of low and high hematocrit levels (20 - 70%)
	• Check solutions available for function control

Performance measurement	• Single and step-test measurements (resting/exercise/recreation)
	• Stopwatch function
	• Connection to heart rate monitors compatible to Bluetooth® Low Energy for linking to lactate value
	• Lactate Scout Assistant software available for performance management

Practical and reliable	• Stores up to 500 results
	• 1,000 tests using just 2 x CR2450 batteries
	• Pocket-size: 91 mm (h) x 46 mm (w) x 21 mm (d)
	• Lightweight: 60 g
	• Operating range: 10 – 45°C and max. 85% humidity
	• Integrated Bluetooth® Low Energy connectivity

Catalog No.	Name
7023-0530	Lactate Scout Sport
7023-0531	Lactate Scout Sport Starter Set
7023-3440	Lactate Scout Sport Test Strips (Pack of 25)

1
Remove test strip and place into analyser.

2
Prick finger and collect blood by touching with test strip.

3
Result appears in 10 seconds.

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