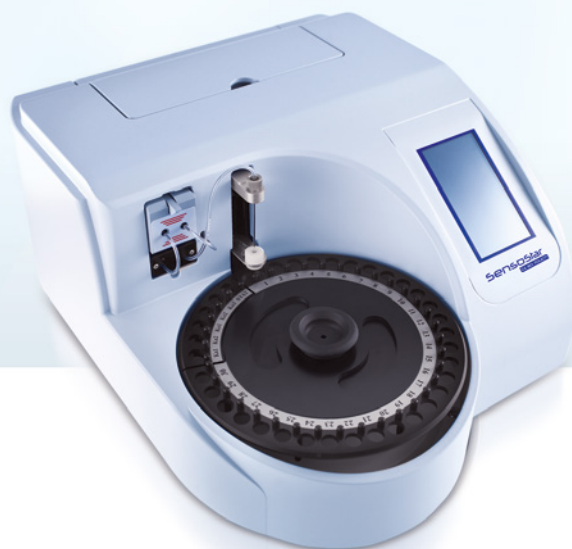


SensOStar
GL30 touch

Glucose and Lactate Measurement Made Easy



- Maintenance Free Biosensor
- High Throughput
- Individual Glucose Plasma Value from Whole Blood

DiaSys

Diagnostic Systems

CHOOSING QUALITY.

High Throughput Glucose/Lactate Analyzer

- Automatic calibration
 - Easy sample collection
 - Flexible sample matrix
 - Individual glucose plasma values from whole blood
 - Sample rotor with 30 positions
 - Integrated sample bar code reader
 - Colour TFT touch screen
 - EDP interface
 - Printer included
- Biosensor technology for glucose and lactate measurements
 - High specificity
 - High accuracy
 - Excellent precision
 - Fast measurement
 - Maintenance free
 - Low costs
 - Extended sensor operation time

Technical Specifications

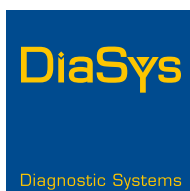
Measuring range	Glucose 0.6 – 50 mmol/L (11 – 910 mg/dL) Lactate 0.5 – 30 mmol/L (4.5 – 270 mg/dL)
Throughput	Glucose biosensor approx. 180 tests/hour Glucose/Lactate biosensor approx. 100 tests/hour Throughput remains the same, even when both parameters are measured.
Sample volume	20 µL
Sample types	Whole blood, serum, and plasma
Precision CV (30 samples in series)	Glucose (12 mmol/L) < 1.5% Lactate (10 mmol/L) < 2.0%
Dimensions	365 mm (W) x 434 mm (D) x 250 mm (H)
Weight	9 kg

These specifications are subject to change without notice

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