

STAT PROFILE®  
**Prime**

# Simplicity in Cell Culture Chemistry Monitoring

Introducing a new generation cell culture analyzer that combines the revolutionary micro-electronics of the consumer world with Nova Biomedical's innovative MicroSensor Card™ technology for a simpler, smaller, faster, and less expensive chemistry analyzer.

## 9 Test Menu

pH, PCO<sub>2</sub>, PO<sub>2</sub>  
Na<sup>+</sup>, K<sup>+</sup>, Cl<sup>-</sup>, Ca<sup>++</sup>  
Gluc, Lac

## ZERØ™ Maintenance Cartridge Technology

32 day use life and replacement  
in seconds

## High Throughput, Low Sample Volume

Up to 45 Samples per hour  
Sample Volume: 100µL

## Automated, True Liquid QC

On board liquid QC levels are  
coupled with continuous electronic  
self-monitoring (SQM)

## Compact Size

Height: 39.1 cm  
Width: 30.5 cm  
Depth: 36.2 cm



MicroSensor  
Cartridge Card  
6.35 cm x 5.0 cm (2.5 in x 2 in)

*nova*  
biomedical  
novabiomedical.com