

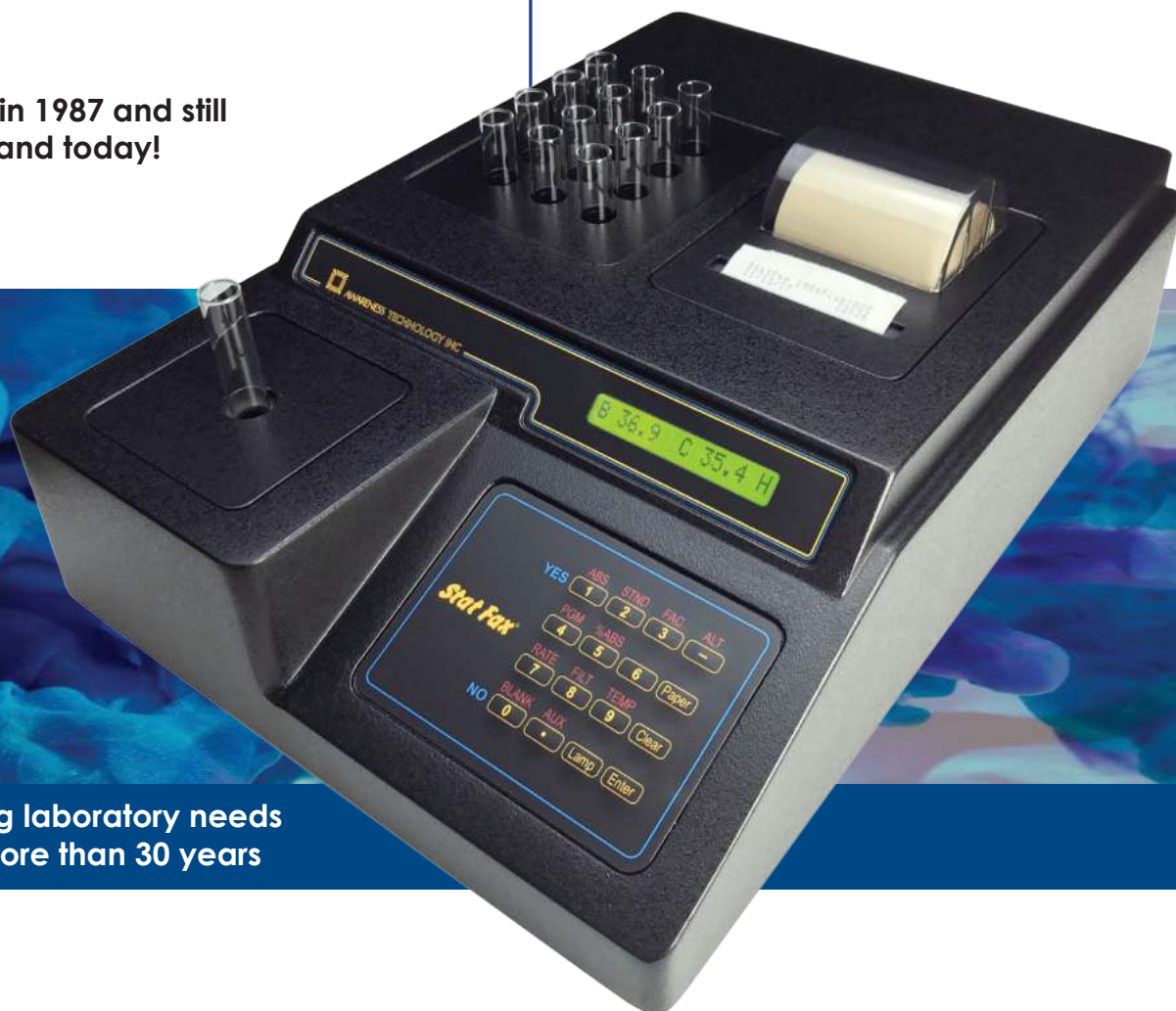
www.awaretech.com

STAT FAX® 1904

Programmable open system

Classic Biochemistry Analyzer

Introduced in 1987 and still
in demand today!



**Stat Fax®, serving laboratory needs
worldwide for more than 30 years**

- Read well accepts 12 mm test tubes
- Standard 6 filter configuration (340 nm - 600 nm)
- Reads and Calculates the results of endpoint and kinetic colormetric clinical assays
- Kinetic Assays may be plotted on the internal graphics printer to verify linearity of the reaction
- Built-in 37°C incubation block with 12 stations
- Single or multipoint calibration
- Stores more than 50 tests in memory

The compact robust design, simplified flexible applications, accurate, and reproducible results, make Stat Fax® 1904 an excellent choice for basic photometric biochemistry analysis.

 **AWARENESS
TECHNOLOGY, INC.**

sales@awaretech.com

Stat Fax® 1904 Classic Biochemistry Analyzer

Photometer

Stability	Drift of no more than 0.005A in 8 hours/bichromatic
Light source	Tungsten halogen lamp, with lamp saver feature
Standard wavelengths	340, 405, 450, 505, 545, 600 nm
Optional filter range	340 nm - 700 nm (custom order)
Reading range	0 to 2.5 absorbance units

Sampling

12 mm tube, minimum sample volume	1 ml
Read speed	3 seconds per tube
Temperature	37°C, block with 12 stations is constantly on, read cell has an on/off switch and may be disabled as required

Operating Modes

Calculation modes	Single point calibration by standard or factor, multipoint calibration with point-to-point curve fit, rate by standard or factor (batch or singly)
Test menu	More than 50 open channels to store tests. Stores all parameters including wavelengths, calculations, unit codes, linear and normal ranges, rate timing, standard values, test names and previous standard curve
Dimensions	9" (22.86 cm) x 13.5" (34.29 cm) x 5" (12.7 cm)
Weight	(10 lbs) 4.5 kg
Power	115/230 V AC 50/60 HZ (switch selectable)

ISO 13485:2016



Awareness Technology, Inc. USA & INTERNATIONAL:
1935 S.W. Martin Hwy., Palm City, FL 34990, USA
tel.: +1 772 283 6540, fax: +1 772 283 8020
info@awaretech.com

Awareness Technology, Inc. EUROPE:
Franz-Siegel-Gasse 1, 2380, Perchtoldsdorf, Austria
tel.: +43 (1) 804 81 84, fax: +43 (1) 804 81 85
info@awaretech.eu

Awareness Technology, Inc. ASIA & AFRICA
Q3-146, SAIF Zone, 120543, Sharjah, United Arab Emirates
tel.: +971 (06) 557 80 58, fax: +971 (06) 557 80 59
info@awaretech.com



Redi-Check® photometer check set, to monitor the accuracy, linearity, and repeatability of Chemistry Analyzers