

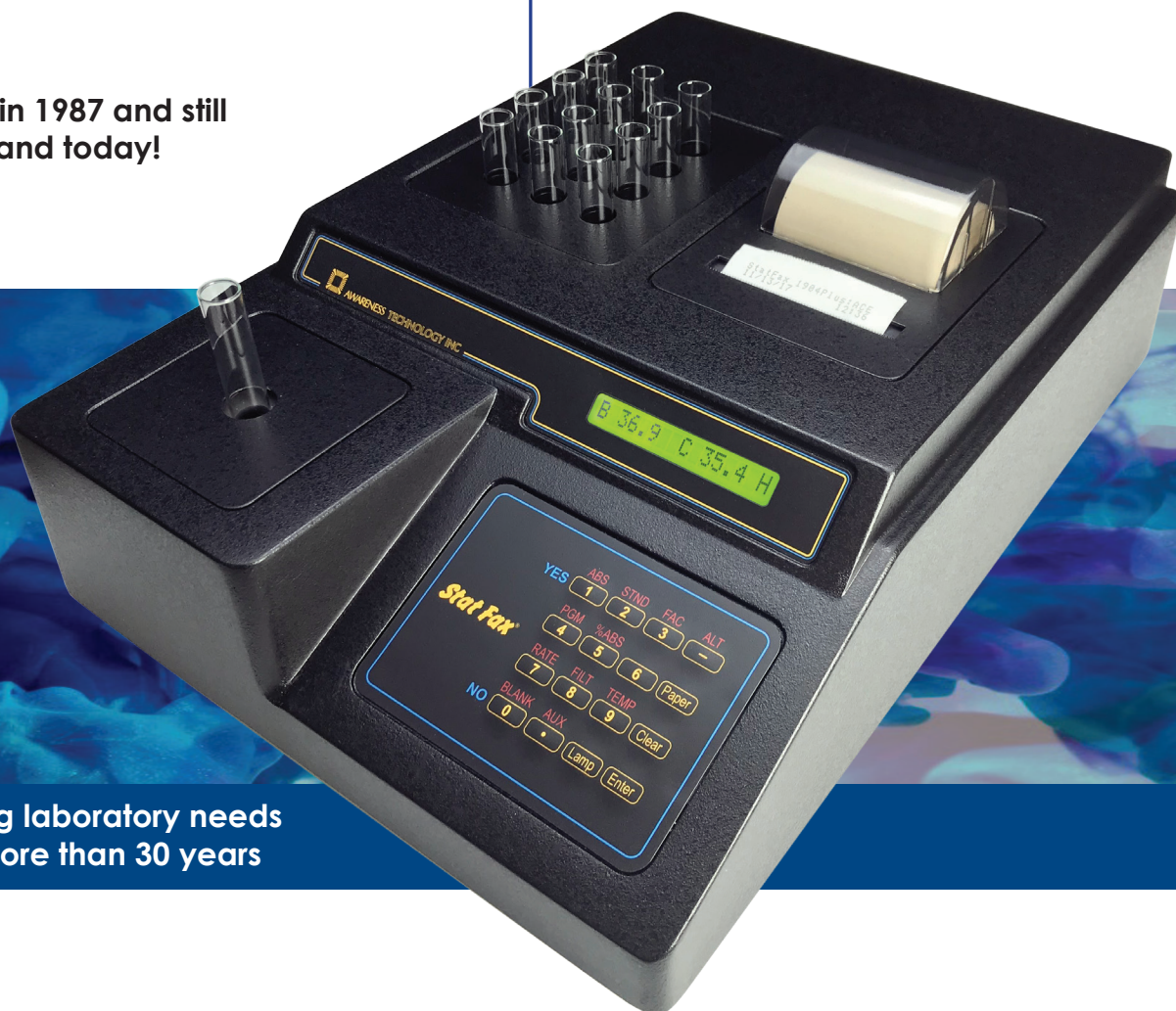
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# STAT FAX® 1904

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.



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# 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



MADE IN U.S.A.



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