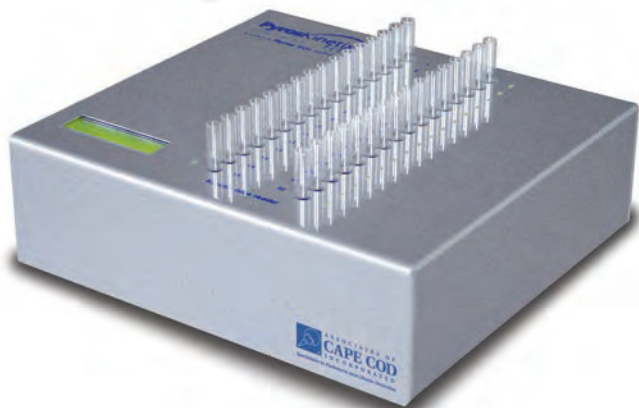


# PyrosKinetix<sup>®</sup> FLEX

Associates of Cape Cod, Inc.

## Incubating Kinetic Tube Reader



The Pyros Kinetix<sup>®</sup> Flex and Pyros<sup>®</sup> EQS 21 CFR Part 11 compliant Software combine to provide a complete system for efficient, accurate endotoxin testing.

The Pyros Kinetix Flex tube reader is available in three configurations: 32, 64 or 96 eight mm wells. Each well has a detector that identifies changes in the optical density of a sample. In addition, each well is independently timed, allowing the operator to add more samples while a run is in progress.

### Pyros Kinetix Flex Features

- Precise Temperature Control—incubator temperature is held to 37°C ± 0.5°C
- Solid State Design—low maintenance
- Two wavelength settings
- Uses Low Cost Depyrogenated Disposables

### Advantages

- **Broad Sensitivity Range:** No other system is more sensitive; As high as 0.001 EU/mL with Pyrotell<sup>®</sup>-T or Pyrochrome<sup>®</sup> lysate
- **Increased Efficiency:** The ability for end-users to add samples to an existing run in order to efficiently utilize all wells. Software provides quantitative sample results while assay continues to run
- **Flexible Testing:** Variable volumes and ratios can be utilized; ability to maximize product MVD (Maximum Valid Dilution)
- **Reduced Lysate Usage:** As little as 50 µL per test
- **Independently timed wells:** Allows for more samples to be added to a continuous run

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# Instrumentation & Software

#PKF32 - - - - - 32 well Pyros Kinetix Flex\*  
Incubating Kinetic Tube Reader

#PKF64 - - - - - 64 well Pyros Kinetix Flex\*  
Incubating Kinetic Tube Reader

#PKF96 - - - - - 96 well Pyros Kinetix Flex\*  
Incubating Kinetic Tube Reader

\*Each PK Flex system comes with Pyros EQS 21 CFR Part 11 Compliant Software (PEQS11), Pyros EQS Validation Protocol Package (PEQS11-VAL-PKF) and corresponding tube racks.

#TTR32 - - - - - PK Flex test tube rack (numbered 1-32)

#TTR64 - - - - - PK Flex test tube rack (numbered 33-64)

#TTR96 - - - - - PK Flex test tube rack (numbered 65-96)

All are acrylic test tube racks that fit 8 x 75 mm test tubes

#TK100-10 - - - Pyrotube<sup>®</sup> 8 x 75 mm borosilicate glass 50 tube/pack

### System Specifications

**Capacity** - - - - - 32, 64 or 96 reaction test tubes

**Power Requirement** - - - - - 100 to 240 VAC @ 50 / 60 Hz  
(requires 2 Amp 5 x 20 mm fuse – spare fuse supplied)

**Light Source** - - - - - LED

**Dimensions** - - - - - PKF32 - 9.25" x 10" x 3.125" / 6 lbs 15 oz

**& Weight** PKF64 - 9.25" x 14" x 3.125" / 11 lbs 5 oz

PKF96 - 9.25" x 18" x 3.125" / 15 lbs 14.5 oz

**Temperature Range** - - - - - 37°C ± 0.5°C

## Warranties, Parts and Service

For details on extended warranties, repairs and recalibrations, contact your supplying office or for services outside the US, contact your local distributor.

### Extended Warranty

#WPKX32 - - - - - Pyros Kinetix<sup>®</sup> Flex 32 well format

#WPKX32-D - - - - - Pyros Kinetix<sup>®</sup> Flex 32 well format (distributor)

#WPKX64 - - - - - Pyros Kinetix<sup>®</sup> Flex 64 well format

#WPKX64-D - - - - - Pyros Kinetix<sup>®</sup> Flex 64 well format (distributor)

#WPKX96 - - - - - Pyros Kinetix<sup>®</sup> Flex 96 well format

#WPKX96-D - - - - - Pyros Kinetix<sup>®</sup> Flex 96 well format (distributor)

### Service and Calibration

#CAL04 - - - - - On-Site MicroPlate Reader Calibration

#CAL06 - - - - - Pyros Kinetix Flex Calibration at ACC facility

#CAL07 - - - - - On-Site Pyros Kinetix Flex Calibration

#CALRU - - - - - Rush On-Site Calibration