

BIOMEDICA & ENDOTOXIN TESTING



Hardware & Software

Toxinometer™ ET-7000

- Kinetic incubating tube reader
- FDA 21 CFR part 11 compliant
- Random access

Toximaster® QC8 Software

- Works with Toxinometer™ or microplate reader
- Allows trending of product results
- FDA 21 CFR part 11 compliant

Accessories & Buffer

- Tips, plates, tubes & caps
- LAL reagent water
- ES-Buffer



PRODUCT INFORMATION

All quantitative assays can be processed either with the Toxinometer® or a suitable microplate reader.

Toxinometer™ ET-7000



A computer-operated kinetic incubating tube reader, which is exceptionally user-friendly and easily expandable.

- Single-test configuration (random access) avoids "Hot Wells" and reduces the chance of contaminations
- For use in KTA, KCA or gel clot assays
- One module can simultaneously measure up to 16 samples
- Expansion modules available, to extend the number of sample by multiples of 16
- Temperature settings at both 30°C & 37°C
- Compliant with FDA 21 CFR, Part 11

Toximaster® QC8 Software



Works with the Toxinometer or a microplate reader – offers excellent audit trail capabilities, can provide statistical processing of means, standard deviations, and has robust data processing functions.

- FDA 21 CFR part 11 compliant
- Endotoxin determination in compliance with pharma cpeas (USP/EU/JP) for BET
- 3 curve types: internal standard, manual input & measured curve
- Allows trending of product results and early detection of potential product failures
- Product endotoxin limit and MVD generation
- Security functions to lock the application, disable an account and lock out the system
- Backup of the user management database and automatic backup of the system information database

Accessories & Buffer



Besides the hardware & software mentioned above and reagents for KTA, KCA or gel-clot assays, we are also able to provide you with the necessary accessories and additional reagents for your individual endotoxin test set up.

- Endotoxin free pipette tips and microplates
- LAL reagent water
- Depyrogenated dilution tubes, gel clot reaction tubes & aluminum caps
- CSE (control standard endotoxin)
- Endotoxin extracting solution – if water or saline is not enough to extract endotoxins from your equipment to be tested
- ES-Buffer – ideal for untreated LAL reagents

To learn more about the endotoxin specific reagents we can offer please see our BIOMEDICA & ENDOTOXIN TESTING Reagents flyer.

