

PTS : Portable test system

EXCLUSIVE

The portable test system allows the performance of different assays : endotoxin determination, Gram + / Gram – identification and protein determination



Advantages of Endosafe PTS:

- Portable, hand-held LAL test system
- Fast results at sample collection sites
- Simple, one button operation
- Data downloaded to a central PC or to an external Seiko printer
- The device is supplied calibrated with a year's warranty covering spare parts and repairs.
A replacement reader will be loaned during the repair period

P.T.S : portable test system

Description	Reference	£
Endosafe PTS kit For Endotoxins and Gram identification (405 nm) Reader and integrated software Power supply Adaptor cord (hyperterminal) Mini pipettor Operator manual	PTS100	
Endosafe PTS BCA For protein determination (562 nm) Reader and integrated software Power supply Adaptor cord (hyperterminal) Mini pipettor Operator manual	PTS562	
Seiko printer	PTS300	
Thermal paper	PTS301	
Printer cable	PTS302	
Mini pipettor	PTS400	
Annual calibration certification	PTS500	
4 years warranty extension	PTS501	
Kit for IQ/OQ/PQ qualification	PTS502	
IQ/OQ/PQ qualification (travel expenses not included)	TS 502	
On demand repairs	PTS503	
Protective reader case	PTS600	
PTS rental (1 month)	MF100	

Note :

- The calibration is valid for one year. To renew the calibration, contact Charles River Endosafe 60 days before the end of the calibration period.

Cartridges for PTS

EXCLUSIVE



Endotoxin determination:

- Quantitative LAL test
- Results in about 15 minutes
- LAL components all included
- Detection between 0.05-5 EU/ml, 0.1-10 EU/ml and 0.01-1 EU/ml

Endotoxin determination

Description	Packaging	Reference	£
Cartridges – sensitivity 0.1 EU/ml	10/pack	PTS 201	
Cartridges – sensitivity 0.05 EU/ml	10/pack	PTS 2005	
Cartridges – sensitivity 0.01 EU/ml	10/pack	PTS 2001	

NEW

Gram +/- Gram - Identification:

- Results in about 3 minutes
- Single step, definitive test
- Runs 4 samples simultaneously

NEW

Gram +/- Gram - Identification

Description	Packaging	Reference	£
Cartridges - Gram identification	10/pack	GI 100	

Protein determination:

- Results in 15 minutes or less
- No set up of standard curve necessary
- Wide standard curve range 10 to 1000 µg/ml

NEW

Protein determination

Description	Packaging	Reference	£
Cartridges - Protein determination	10/pack	RMMBCA10	
Cartridges - Protein determination	100/pack	RMMBCA100	