

Technical data sheet

80-Well Gel-Clot Endotoxin Incubator

PT-E80 controls incubation temperature and test timing for gel-clot endotoxin assays. Ten separately controlled channels contain eight wells each; an alert is provided before the timed procedure ends.

Key features

- Ten channels, eight test positions per channel
- Digitally controlled aluminum heating block
- Pre-completion alert, fault alarm and self-protection

Technical Information

Heating wells	80
Independent channels	10
Well diameter	12 mm
Timer setting	60 min
Timer resolution	1 min
Temperature control	37 °C
Temperature resolution	0.1 °C
Control accuracy	±0.4 °C
Power supply	AC 220 V / 50 Hz
Weight	7 kg

Configuration

80-well incubator. Confirm compatible tubes, consumables and required test documentation; assay reagents are not assumed supplied.

Allow approximately 30 minutes for system stabilization. The completion warning occurs 60 seconds before the timed procedure ends. The instrument maintains incubation conditions; it does not automatically interpret gel formation. External dimensions require confirmation.

Applications

Controlled incubation for gel-clot endotoxin assays. Clot interpretation and assay validation remain part of the laboratory procedure.

Selection / Ordering Information

Confirm the exact configuration, sample requirements, accessories and electrical supply in the quotation. Request the required calibration or validation documents separately.

Review the configuration with PRECETTA before ordering.