

DGtherm

Digital incubator for processing DG Gel Cards

Manual Blood Bank System



Proven performance

- Gel agglutination technique provides proven accuracy and reliability
- Manual system utilizes same gel cards and reagents as Grifols fully automated systems

Intelligent design

- 2 incubator zones, each with a capacity for up to 12 gel cards and samples
- Display indicates remaining incubation times/temperatures for each zone
- Pre-set incubation time of 15 minutes can be adjusted by user

TYPING

GRIFOLS

KEMENKES RI AKL XXXXXXXX

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Manufacturer:
Diagnostic Grifols, S.A.
 Pg. Fluvial, 24
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Manual Blood Bank System

Digital incubator for processing DG Gel Cards



Technical specifications

SPECIFICATIONS

Height	10 cm
Width	31 cm
Depth	33 cm
Weight	Approx. 4 kg

SAMPLE STATION

Load capacity	24 cards, 24 sample tubes
Incubation batches	2 batches with independent timer
Incubation temperature	37°C $\pm$ 1°C (99°F $\pm$ 34°F)
Temperature units	Programmable, °C or °F
Incubation time	15 minutes, modifiable in steps of 5 minutes to 60 minutes
Preheating time	Approx. 8 minutes
Temperature sensors	Yes, two independent sensors to measure and control temperature
Alarm	Yes, to indicate end of incubation and error situations
Volume of alarm	Programmable, 3 levels
Interface	LCD screen and buttons

ELECTRICAL REQUIREMENTS

Voltage	100-240V
Frequency	50-60 Hz
Maximum input power consumption	270W

ENVIRONMENTAL CONDITIONS

Temperature	15 -30°C (59 -86°F)
Maximum relative humidity non-condensing	80%
Maximum altitude	3000m

For more information, ask your local Grifols representative.

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