

# DGspin

## Digital centrifuge for processing DG Gel® 8 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

- Capacity to centrifuge up to 24 gel cards
- Display indicates centrifuge speed and time remaining
- Pre-set centrifuge time of 9 minutes

TYPING

# DGspin

Manual Blood Bank System

## Digital centrifuge for processing DG Gel® 8 Cards



### Technical specifications

#### DIMENSIONS

<b>Height</b>	7 in
<b>Width</b>	16 in
<b>Depth</b>	21 in
<b>Weight</b>	Approx. 20 lbs

#### SAMPLE STATION

<b>Load capacity</b>	24 cards
<b>DG Spin head</b>	Removable and interchangeable
<b>Centrifugation conditions</b>	Pre-programmed for DG Gel® cards
<b>Centrifugation speed</b>	990 rpm ±10 rpm
<b>Centrifugation speed units displayed</b>	Programmable, rpm or g
<b>Centrifugation time</b>	9 minutes ±30 seconds
<b>Alarm</b>	Yes, to indicate end of centrifugation and error situations
<b>Volume of alarm</b>	Programmable, 3 levels
<b>Safety systems</b>	Out-of-balance control / Detection of door opening / Safety closure
<b>Interface</b>	LCD screen and buttons

#### ELECTRICAL REQUIREMENTS

<b>Voltage</b>	100-240V
<b>Frequency</b>	50-60 Hz
<b>Maximum input power consumption</b>	50 W
<b>Fuses</b>	2 x T 2A L 250 V, 0.2 in x 0.8 in

#### ENVIRONMENTAL CONDITIONS

<b>Temperature</b>	15°C - 40°C (59°F - 104°F)
<b>Maximum relative humidity non-condensing</b>	80%
<b>Maximum altitude</b>	9,843 ft
<b>Power supply maximum voltage fluctuations</b>	±10% of the nominal voltage

For more information, ask your local Grifols representative.

**GRIFOLS**

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