BIOSPECTRIX PVT LTD

Refrigerated | High speed | Micro



BSCT-GL1850R

FEATURES

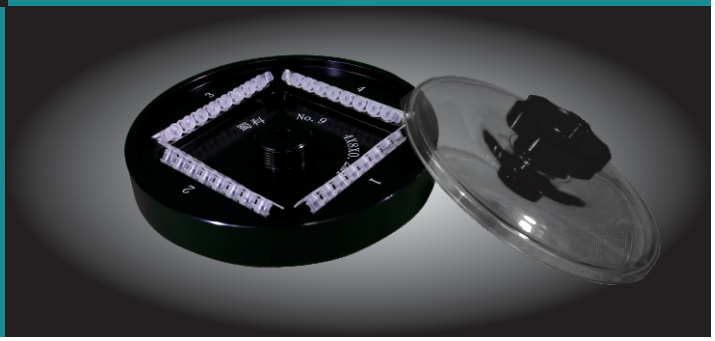


Refrigeration

>-10℃ to +40℃ ,1℃ increment
>□1℃ high temperature accuracy
>CFC-free refrigerant
>Temperature sensor inside the chamber
>Starts refrigeration when power on
>Maintains refrigeration after spin
> With Fast Temp button
>Can set cooling stop time on door/standby

Features

>Automatic rotor identification by RFID
>Imbalance detection with automatic stop running
>Compact design,light weight
>Variable frequency motor,micro processor control
>LCD touch screen for viewing and setting parameters
>Motorized electronic self-priming lid lock
>up to 1000 programs and 1000 run histories
>up to 40 acceleration and deceleration rate
>up to 7 stage multi-stage centrifugation mode available
>Support short spin and continuous centrifugation

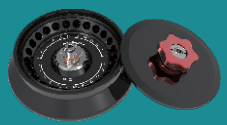


TECHNICAL DATA

Model	BSCT-GL1850R	Speed Accuracy	±10rpm
Max Speed	14000rpm	Time Setting	1s □ 99h59m59s
Max RCF	18845xg	Noise	□56dB(A)
Max Capacity	12x5ml	Power Consumption	400w
Temperature Range	-10℃ □ +40℃	Dimension	510x300x280mm
Temperature Accuracy	□1℃	Weight	29kg

AVAILABLE ROTORS

No.1



Order No.:0494021100

Rotor:Fixed angle rotor
Capacity:24x1.5/2.2ml
(aerosol tight)
Max speed:14000rpm
Max RCF:18845×g

Adaptor 24x0.2ml
order No.: 1101010001
Adaptor 24x0.5ml
order No.: 1101010002

No.2



Order No.:0494010300

Rotor:Fixed angle rotor
Capacity:4x0.2ml PCR strip
(aerosol tight)
Max speed:14000rpm
Max RCF:17091×g

No.3



Order No.:0494030500

Rotor:Fixed angle rotor
Capacity:12x5ml
(aerosol tight)
Max speed: 14000rpm
Max RCF:15930×g

Adaptor 12x1.5/2ml
order No.: 1101020001

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