

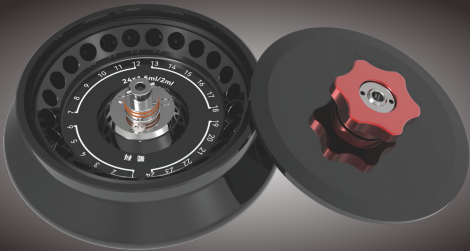
Refrigerated | High speed | Micro

TGL-2150



Order No.:0104110000

FEATURES

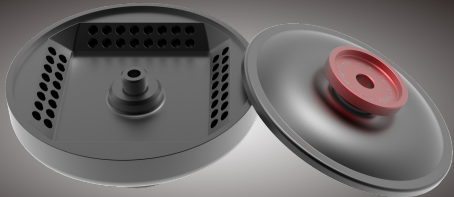


Refrigeration

- >-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	TGL-2150	Speed Accuracy	±10rpm
Max Speed	15000rpm	Time Setting	1s ~ 99h59m59s
Max RCF	21633xg	Noise	≤55dB(A)
Max Capacity	12x5ml	Power Consumption	450w
Temperature Range	-10℃ ~ +40℃	Dimension(WxDxH)	300x510x275mm
Temperature Accuracy	±1℃	Weight	30kg

AVAILABLE ROTORS

No.1

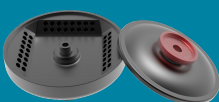


Order No.:0494021100

Rotor:Fixed angle rotor
Capacity:24x1.5/2.2ml
(aerosol tight)
Max speed:15000rpm
Max RCF:21633×g

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

No.2



Order No.:0494010900

Rotor:Fixed angle rotor
Capacity:8x0.2ml PCR strip
(aerosol tight)
Max speed:15000rpm
Max RCF:18363×g

No.3



Order No.:0494030500

Rotor:Fixed angle rotor
Capacity:12x5ml
(aerosol tight)
Max speed: 15000rpm
Max RCF:18287×g

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