

## Features:

- ☑ Large LCD display provides all visual information;
- ☑ Unique temperature display design for easily read;
- ☑ Whisper quiet operation, suit for lab environment;
- ☑ Brushless motor drive, maintenance free;
- ☑ Affordably priced, fits into your budget;
- ☑ Bio-containment rotor, safe and autoclavable;
- ☑ Special double cooling air design, lower rotor heating (D3024);
- ☑ Maintains 4°C at maximum speed to protect precious samples (D3024R );
- ☑ Powerful compressor and cooling system, fast cooling (D3024R ).
- ☑ Additional rotors include a 4 x 8-tube PCR strip rotor



D3024 Micro Centrifuge



D3024R Refrigerated Micro Centrifuge

## Specifications

Max. Speed	15000rpm (300-15000rpm), Increment: 10rpm
Max. RCF	21380×g, Increment: 10×g
Rotor	2ml×24, 0.5ml×36, PCR8 serial tube
Run Time	30secs~99min Timer or Continuous Operation
Temperature Range	-16°C~40°C (D3024R)
Refrigerant	HFC134a
Driving Motor	Brushless Motor
Safety Devices	Door Interlock, Over-Speed Detector, Over-Temperature Detector, Automatic Internal Diagnosis
Power	Single-Phase, ~110V, 60Hz, 5A
Dimensions (inches)	(W) 11.0 × (L) 14.3 × (H) 10.4 (D3024) (W) 13.3 × (L) 22.8 × (H) 12.8 (D3024R)
Weight	27lbs (D3024) 66lbs (D3024R)
Additional Features	Speed/Acceleration switch Short-Time Run Function Sound-alert Function

**2 YEAR WARRANTY**

## Ordering information

Cat No.	Description
<b>91201513</b>	<b>SCIOLOGEX D3024</b> High Speed Micro-Centrifuge, c/w 24-Place Rotor (19400002), 110V/60Hz
<b>92201513</b>	<b>SCIOLOGEX D3024R</b> High Speed Refrigerated Micro-Centrifuge, c/w 24-Place Rotor (19400002), 110V/60Hz

<b>19400002</b>	24 Place Rotor kit with cover, fixing clips and O' ring, 15000rpm, 2ml x 24, used with D3024 & D3024R
<b>19400003</b>	36 Place Rotor kit with cover, fixing clips and O' ring, 15000rpm, 0.5ml x 36, used with D3024 & D3024R
<b>19400004</b>	4-PCR8 Rotor kit with cover, fixing clips and O' ring, 15000rpm, 4-PCR8, used with D3024 & D3024R
<b>19500001</b>	0.2ml rotor adapter, used with 19400002 24 place rotor, 24pcs/pk
<b>19500002</b>	0.5ml rotor adapter, used with 19400002 24 place rotor, 24pcs/pk
<b>19500003</b>	0.2ml rotor adapter, used with 19400003 36 place rotor, 36pcs/pk

## Accessories



Rotor Cat. No.		Max. Speed (rpm)	Max. Rcf (×g)	Capacity	Bio-Safe	Centrifuge	
						D3024	D3024R
19400002	Base info.	15000	21380	2ml×24	Yes	●	●
	Adapters	19500001 - 0.2ml		19500002 - 0.5ml			
19400003	Base info.	15000	21380	0.5ml×36	Yes	●	●
	Adapters	19500003 - 0.2ml					
19400004	Base info.	15000	21380	4-PCR8	Yes	●	●