

Product Characteristics

High Speed Centrifuge FHC-16C



- Strong Plastic case with metal lid
- Microprocessor control
- High Brushless motor, LED display speed and time
- Over speed and imbalance alarm
- With mechanical door lock and safety switch
- Error code display, speed up and down adjustment,
- Suitable for researches on genes and protein nucleic acid

Model	FHC-16C
MAX RPM	16000 RPM, stepless speed adjustment , LED display speed and time
Max RCF	17000xg
Time	0-99min
Rotor capacity	1.5/2mlx12 (standard)
Voltage	110V 60Hz/220V 50Hz
Dimension(mm)	280x310x265
Weight	10kg

Model	Ordering number	Max speed	Rotor capacity	Max RCF
FHC-16C	A160212	16000	1.5/2mlx12	17000xg
Centrifuge FHC-16C with	A130506	13000	1.5mlx12 and 5mlx6	17000xg
Centrifuge FHC-16C with	A130012	13000	1.5mlx12 and 0.5mlx12	17000xg
Centrifuge FHC-16C with	A130508	13000	5mlx8	11400xg
Centrifuge FHC-16C with	A120224	12000	1.5/2mlx24	15100xg

Product Characteristics

High Speed Centrifuge FHC-16L



- Strong Plastic case with metal lid
- Brushless motor, setting by speed, RCF and time
- LCD display speed, RCF and time
- Over speed and imbalance alarm
- Touch panel control, automatic stop once lid open
- Error code display, speed up and down adjustment,
- Suitable for researches on genes and protein nucleic acid

Model	FHC-16L
MAX RPM	16000 RPM, stepless speed adjustment, LCD display speed ,RCF and time
Max RCF	17000xg
Time	0-99min
Rotor capacity	1.5/2mlx12 (standard)
Voltage	110V 60Hz/220V 50Hz
Dimension(mm)	320x340x280
Weight	9kg

Model	Ordering number	Max speed	Rotor capacity	Max RCF
FHC-16L	A160212	16000	1.5/2mlx12	17000xg
Centrifuge FHC-16L with	A160506	16000	5mlx6	17000xg
Centrifuge FHC-16L with	A160012	16000	0.5mlx12	17000xg
Centrifuge FHC-16L with	A130508	13000	5mlx8	11400xg
Centrifuge FHC-16L with	A120224	12000	1.5/2mlx24	15100xg

Product Characteristics

High Speed Centrifuge FHC-20L



- Strong Plastic case with metal lid
- Brushless frequency motor,
- LCD display speed, RCF and time
- Over speed and imbalance alarm
- Touch panel control, automatic stop once lid open
- Error code display, speed up and down adjustment,
- Suitable for researches on genes and protein nucleic acid

Model	FHC-20L
MAX RPM	20000 RPM, stepless speed adjustment, LCD display speed ,RCF and time
Max RCF	26500xg
Time	0-99min
Rotor capacity	1.5/2mlx12(standard)
Voltage	110V 60Hz/220V 50Hz
Dimension(mm)	320x340x280
Weight	9kg

Model	Ordering number	Max speed	Rotor capacity	Max RCF
FHC-20L	A200212	20000	1.5/2mlx12	26500xg
Centrifuge FHC-20L with	A200506	20000	5mlx6	21000xg
Centrifuge FHC-20L with	A200012	20000	0.5mlx12	21000xg

Product Characteristics

High Speed Centrifuge FHC-20C



- Strong metal case , Stainless steel chamber
- Brushless frequency motor
- Available different rotors
- Over speed and imbalance alarm
- Rotor identification, electromagnetic door locks
- Touch panel control , the error code display
- Suitable for experiments and researches of biology, pharmacology and agriculture,
- For researches on genes and protein nucleic acid
- LCD display optional

Model	FHC-20C
MAX RPM	20000 RPM, stepless speed adjustment , LED display speed,RCF and time
Max RCF	27800xg
Time	0-99min
Rotor capacity	1.5/2mlx12(standard)
Voltage	110V 60Hz/220V 50Hz
Dimension(mm)	410x520x320
Weight	27kg

Model	Ordering number	Max speed	Rotor capacity	Max RCF
Optional rotor 1	A200212	20000	1.5/2mlx12	27800xg
Optional rotor 2	A150224	15000	1.5/2mlx24	19000xg
Optional rotor 3	A121012	12000	10mlx12	14800xg
Optional rotor 4	A130508	13000	5mlx8	11400xg
Optional rotor 5	A115006	11000	50mlx6	12000xg
Optional rotor 6	A130048	13500	0.5mlx48	14800xg
Optional rotor 7	A131536	13000	1.5mlx36	14500xg
Optional rotor 8	A1010004	10000	100mlx4	9800xg