

Benchtop Low Speed Centrifuge Model: XZ-6G / XZ-6

XZ-6G and XZ-6 are suitable for routine sample analysis in medical, hospital, pathology, and institutional laboratories. With a wide variety of accessories, they can be also used for the preparation of samples in industrial and research laboratories.

Features:






- ☆ Stainless steel chamber with guarding ring.
- ☆ Electronic safety lock prevent cover opening during centrifugation.
- ☆ Manually lid open in case of failure or emergency.
- ☆ Gas spring to prevent falling of lid.
- ☆ Reliable drive system. Induction motor maintenance free.
- ☆ Microprocessor control of all functions: speed, time, *acceleration/deceleration, rcf, error display.
- ☆ Velocity hole provides a way of speed detection.
- ☆ Produced according to national and international safety standard (e.g. IEC 61010).
- ☆ ISO9001, ISO13485, CE international standards are met.
- ☆ * Selectable: Lid open automatically at the end of run.



Technical data:

Model	XZ-6G	XZ-6
Screen	LCD color screen	LED display
Machine Body	Plastic and metal frame	Metal frame
Max. Speed	6000rpm	6000rpm
Speed accuracy	±20 rpm	±20 rpm
Max. RCF	5080xg	5080xg
Max Capacity	6x50ml	6x50ml
Timer range	1min~99min59s	1min~99min
Acceleration / Deceleration rates	1~10	--
Motor	Converter motor	Converter motor
Motor power	200W	200W
Power supply	AC220V 50Hz/60Hz 5A	AC220V 50/60Hz 5A
Noise	<55db	<55db
Net weight	23kg	22kg
Gross weight	26kg	28kg
Dimension	480×340×280mm(L×W×H)	440×350×260mm(L×W×H)
Package dimension	580×450×300mm(L×W×H)	575×460×380 mm(L×W×H)

Rotor:

 <p>No.1 Angle Rotor</p>	<p>Max. Speed : 6000rpm Capacity : 12 x 15ml Max. RCF : 5080xg ØxL: 19 x 102mm</p>	 <p>No.2 Angle Rotor</p>	<p>Max. Speed : 5000rpm Capacity : 6 x 50ml Max. RCF : 4745xg ØxL:32 x 93mm</p>
 <p>No.3 Swing Rotor</p>	<p>Max. Speed : 4000rpm Capacity : 12 x 10ml Max. RCF : 2600xg ØxL : 18x83mm</p>	 <p>No.4 Swing Rotor</p>	<p>Max. Speed : 4000rpm Capacity : 8 x 15ml Max. RCF : 2690xg ØxL : 18x92mm</p>
 <p>No.5 Swing Rotor</p>	<p>Max. Speed : 4000rpm Capacity : 4 x 50ml Max. RCF : 2420xg ØxL: 30.5 x 92mm</p>		