

Laboratory benchtop centrifuge
Liston C 2201



Low speed benchtop laboratory centrifuge with 2 models of pre-installed swing-out rotors for 12 and 20 tubes. Designed for use in medical, chemical and veterinary labs for sample preparation. Ideal for franchise lab-chains. Reliable and maintenance-free.

Features



- Lightweight and solid body, made of steel and aluminium
- Vibration-resistant design
- Reliable, maintenance-free brushless motor (made in EU)
- Precise electromagnetic (Hall) speed sensor and electronic control system
- Soft start and run down of rotor
- RPM/RCF speed selection with last mode memorization function
- Imbalance sensor and emergency electronic brakes
- Automatic lid lock
- Low noise level

Technical specifications

Speed range	100 – 3600 RPM
Speed setting resolution (step)	10 RPM (in range from 100 to 250 RPM), 50 RPM (in range from 250 to 3600 RPM)
Maximum RCF	2410 G
Digital timer	1-99 min
Dimensions *	42x49x25 cm
Weight (without rotor and adapters) *	28 kg
Weight (with rotor and adapters), no more than *	30 kg

*Actual weight and dimensions might slightly vary from mentioned above numbers.

Compatible rotors

CRA 1215		CRA 2015	
			
Type	Bucket (swing-out)	Type	Bucket (swing-out)
Capacity	12 tubes	Capacity	20 tubes
Working angle	90°	Working angle	90°
Max tube diameter	17 mm	Max tube diameter	17 mm
Max tube height	110 mm	Max tube height	120 mm (inner slots) 140 mm (outer slots)
Min. tube height	95 mm (65 mm with insert)	Min. tube height	95 mm (65 mm with insert)
Max tube volume	15 ml	Max tube volume	15 ml

Manufacturer: Liston, LLC. 15, Selkhoztekhnik street, Zhukov, Kaluga region, 249191, Russian Federation

Liston C 2201 centrifuge set includes:

1. Centrifuge with preinstalled rotor (either CRA 1215 or CRA 2015)
2. Set of adapters and inserts (15 pcs. each for CRA 1215, 25 pcs. each for CRA 2015)

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