

# COOLING CENTRIFUGE



Krew Instrument's Cooling Centrifuge is a powerful tool for laboratory applications that require efficient separation of substances. Our Cooling Centrifuge features advanced technology and user-friendly controls, allowing for precise control of speed, temperature, and cycle time. With a variety of customizable options, our Cooling Centrifuge can be tailored to meet the needs of any laboratory. From simple routine protocols to complex research applications, our Cooling Centrifuge provides a reliable and efficient separation solution.

## KRC-20B KEY FEATURES

- Brushless low noise AC Induction motor and inverter drive.
- Programmable acceleration/deceleration (range 40-240 seconds).
- Dynamic Brake.
- Digital Speed indicator.
- CFC free cooling with pre-cooling & standby cooling facility.
- Digital temperature indicator range -10°C to +40°C.
- 1-99 minutes digital timer & infinite mode.
- Memory of last used program.

## KRC-20B SAFETY

- Imbalance safety cut off.
- Safety Lid switch.
- Chamber made of Stainless Steel.

## KRC-20B TECHNICAL DATA

- KRC-20B
- (W) 860 mm x (D) 580 mm x (H) 520mm
- Weight 114 Kg, Connected Load : 1.75 kVA,
- Max. Speed : 20000 RPM, Max. RCF : 34500 xg,
- Max. Tube Size : 100 ml, Max. Capacity : 400 ml

## FIXED ANGLE ROTOR HEAD

Model No	Cap./ml	Type of Rotor	(RC 41000F) Max. RPM	(MP 4000) Max RCF xg
TC 4101	4x100	Angle	14000	22110
TC 4102	8x50	Angle	13500	22100
TC 4103	6x50	Angle	14500	23000
TC 4104	4x50	Angle	17000	28600
TC 4105	8x25	Angle	15000	24000
TC 4106	6x25	Angle	17000	28700
TC 4107	12x15	Angle	15000	23670
TC 4108	8x15	Angle	16500	27200
TC 4109	6x15	Angle	20000	37000
TC 4110	4x10	Swing Out	12500	16100
TC 4111	24x1.5/2	Angle	20000	30500
TC 4113	24x0.5	Angle	20000	29000
TC 4114	4x25	Swing Out	12000	16000
TC 4115	18x15	Angle	12000	17600
TC 4116	192x0.5	Angle	14000	24600
TC 4117	48x1.5/2	Angle	15000	22100
TC 4118	48x1.5/2(Vacutainer tubes)	Angle	10000	10400
TC 4120	6 Strip of 8 x 0.2ml	Angle	11000	12180



Krew Instruments Pvt Ltd.

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**Manufacturing Unit :** Gala No. 004, B-Wing, Ground Floor Shree Ganesh Compound, Pawar Section Chikhloli MIDC  
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