

# MICROPROCESSOR RESEARCH CENTRIFUGE

This range of centrifuges are environment friendly equipment provided with CFC free cooling system, Brush less induction motor, Programmable microprocessor control for pre-setting RPM with a range of 100 to 20000, RCF Temperature ranging from 10 o c to 40 o c, Timer with a range of 1 to 120 minutes and Acceleration/Deceleration time. Functional displays include RPM Indication by default, RCF by selection, remaining time, working chamber temperature, lid lock status, rotor imbalance etc.



## Specifications

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<b>Acm 67895-C</b>			
Max. Speed	RPM		18000
Max. RCF	x g		25200
Max. Tube Size	ml		100
Lowest Temp.	°C		-10
Width	mm		910
Depth	mm		590
Height	mm		910
Weight	Kg		115
Connected Load	Kva		1.75

## CHOICE OF INTER CHANGEABLE ROTOR HEADS

TC 8101 Swing Out Rotor Head suitable to carry different tube carriers. Available Carriers detailed below:

Model	Cap. / ml	RPM	RCF x g
Ac 8101 B	4 x 100	5000	4200
AC 8101 F	4 x 50	5000	4200
AC 8101 G	4 x (3x15)	5000	4200
AC 8101 C	4 x 18 RIA (5 ml)	4500	3000
AC 8101 M	4 x (15x1.5/2 ml)	4500	2250
OTHER AVAILABLE SWING OUT ROTOR HEADS			
AC 4114	4 x 25	10000	10750

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## FIXED ANGLE ROTOR HEAD

<b>Model</b>	<b>Cap. / ml</b>	<b>RPM</b>	<b>RCF x g</b>
AC 8104	8 x 100	6000	4800
AC 4101	4 x 100	14000	22000
AC 4102	8 x 50	14000	22000
AC 4105	8 x 50	14000	22000
AC 4115	18 x 15	14000	22000
AC 4109	6 x 15	18000	25200
AC 4111	24 x 1.5/2	18000	25200
AC 4112	24 x 1	18000	25200
AC 4113	24 x 0.5	18000	25200

# PROFILE

## COMPANY PROFILE :

With over a decade of industry experience in manufacturing scientific laboratory instruments, we have established ourselves with the name of **ACMAS Technocracy (P) Ltd.** to provide highest quality instruments to laboratories, pathologies, entomologies, pharmaceuticals, research centers etc. We have successfully catered the needs of above 600 institutions in India and abroad for the last 22 years. The dedicated and cumulative efforts of ACMAS team members has produced and delivered the comprehensive range of scientific instruments and laboratory products research projects where maintaining a viable record of the performance of the equipment is very essential.

## COMPANY'S OUTLOOK :

**ACMAS Technocracy (P) Ltd.** enjoys an amazing image for high quality scientific laboratory instruments across the globe. The continuous innovative technology and 'Quality Management System Standard' delivers the advanced laboratory experiments and general-purpose measuring instruments solution to various laboratories, sterilizing clean rooms, microbiologies, biotechnologies, pathologies, entomologies, pharmaceuticals, seeds and soil testing, meteorologies food processing. We also believe in providing customized instruments solution to our esteemed clients.

## MANUFACTURING FACILITIES :

The company has well built and operated manufacturing facilities that matches the latest system and technique in the industry. Our team strictly follows the quality control standards of ISO 9001:2000 series while designing, developing, manufacturing and delivering the scientific instruments. The manufacturing unit of **ACMAS** is made with complete state-of-the-art equipments and technologies for producing high quality instruments. We also acquired Environmental Friendly process certifications ISO14001:2004 for our entire range of instruments to ensure reliability and durability in each product.

## RANGE OF PRODUCTS :

Our wide array of **AUTOClave, INCUBATORS OVENS, LAMINAR AIR FLOW, MOISTURE METERS, WATER DISTILLATION PLANTS, LABORATORY BALANCES, WATER BATH, CENTRIFUGE, COOLING EQUIPMENTS, WATER TESTING EQUIPMENTS, LABORATORY SHAKING MACHINE, MICROTOME, MICROSCOPE, MEASURING INSTRUMENTS AND ALLIED** products to ensures accuracy and conformity for significant experiments. We also customize some of our product range and technologies for educational, medical, industrial or other laboratories for better work experience. Our pre sale and post sales support are also admirable and popular among our satisfied clients.

## QUALITY STANDARDS :

At **ACMAS Technocracy (P) Ltd.**, we design and develop the complete range of scientific and laboratory instruments with highest quality standards. We constantly update technologies and methodologies to ensure reliability and consistency at each level of instruments production. Our all transparency auditing system are performed by the most reliable D& B International as we want to deliver the world class quality instruments to our national and international clients. We feel proud that our entire product range has brought satisfactory results for the corporate and public sector clients.

## PROFESSIONAL TEAM :

The continuous cooperation and support of professional team has helped us to understand and deliver the satisfactory scientific instruments right from basic lab equipment to most sophisticated instruments for research labs. We believe that our tremendous success belongs to our expert engineers, managers, co-workers and other significant team members who have put their best efforts in the growth of the organization. It is their dedication and commitment that makes us the most trusted scientific instruments brand among our all satisfied clients.

## FORTE :

We strive hard to cater our clients with best product range and services while meeting international standards. Our aim is to meet the overwhelming demand of the scientific community and provide them the world class quality scientific instruments along with the best after sale support.



# CLIENTS

OUR LIST OF CUSTOMERS :



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# OUR PRESENCE WORLD WIDE



# CONTACT

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