

CONDUCTIVITY METER TABLE MODEL



APPLICATION

- To analyse the quality of drinking water.
- Direct ionic concentration measurement in pharmaceutical preparations.
- Waste water treatment plants.
- Pollution control in lakes & rivers.
- Boiler feed water analysis for all industries.
- Oceanography to determine salinity and TDS.

Weiber offers the perfect choice of a bench top conductivity meter for measurements in the laboratories weather routine or at R&D level. The conductivity meter offers better operating comfort and measuring confidence in all areas of application. Due to user selective temperature function, instrument calculates the conductivity at the reference temperature 25 +/- 0.10C with linear function.

FEATURES

- Advanced micro controller based user-friendly state-of-the-art design.
- Complies with USP and DIN Standards.
- Sleek molded cabinet with alphanumeric splash waterproof polyester keyboard with soft keys.
- User interactive software in dialogue mode for ease of operation with protection against invalid entries.
- 20 x 2 line back lighted LCD display.
- Simultaneous measurement of conductivity and temperature.
- Non-volatile memory storage of 40 conductivity readings with temperature in pre-selected GLP or Non-GLP format.

TECHNICAL SPECIFICATIONS

CONDUCTIVITY	0.01mS/cm to 199.9mS/cm. (Depending on the cell used 0.1 / 1.0 / 10.0 K)
RESOLUTION	- 0.01 (displayed)
ACCURACY	- 0.5%.
TEMPERATURE RANGE	0 to 99 .90 C
RESOLUTION	0.1 ° C
RELATIVE ACCURACY	+/- 0.2 ° C
SENSOR	RTD PT 100
TEMP. COMPENSATION	Automatic
DISPLAY	20 x 2 line backlighted LCD display
KEYBOARD	Alphanumeric splash waterproof polyester soft keys
REPORT FORMAT	(a) Report of selected conductivity readings (b) Calibration report (c) Data table and Graphs (optional)
INPUT	2 - Banana socket for conductivity electrode, 1 - ATC - PT100.
OUTPUT	Printer (parallel) Autostand (optional)
ENVIRONMENTAL OPERATING CONDITIONS	a) Operation : Indoor b) Temperature : Ambient to 45 °C c) Relative humidity : 5 to 90% non-condensing.
POWER REQUIREMENT	230 Vac ±10%, 50Hz.

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

ACMAS TECHNOCRACY (P) LTD

MARKETING & SALES :

Atul Badola (Manager Marketing)
atulbadola@gmail.com, atul@acmasindia.com

PRODUCTION :

K.K. Pawar (Manager Production)
kk@acmasindia.com

TECHNICAL SUPPORT :

Sandeep Bose (Manager Technical Support)
sandeep@acmasindia.com

PRE AND POST SALES CUSTOMER SUPPORT :

Sonia Nathani (Co-ordinator Customer Support)
sonia@acmasindia.com

BUSINESS DEVELOPMENT :

Abha Verma (Executive- Business Development)
abha@acmasindia.com

ACCOUNTS AND FINANCE :

Meghna Arora (Executive – Accounts)
meghna@acmasindia.com

PRODUCT DEVELOPMENT :

Nishu Tomar (Executive – Product Development)
nishu@acmasindia.com

PHONE :

HAND PHONES :

+91-0-9717741167, +91-0-9312219738,
+91-0-9313971681, +91-0-9350565689

LAND LINE - OFFICE :

+91-011-23643054, +91-011-23646703

LAND LINE - WORKS :

+91-011-22942133, +91-011-22943508

TELEFAX :

+91-011-23646703

WORKS :

UNIT I :

A-100/1 Main Som Bazar Road,
Gamri Extension PO: Maujpur,
Delhi - 110052 (INDIA)

UNIT II :

1/6 DSIDC Complex,
Nand Nagri,
Delhi - 110 032 (INDIA)

SALES OFFICE :

312-313 Vardhman Capital
Mall, Local shopping Complex,
Gulabi Bagh, Delhi - 110054 (INDIA)

