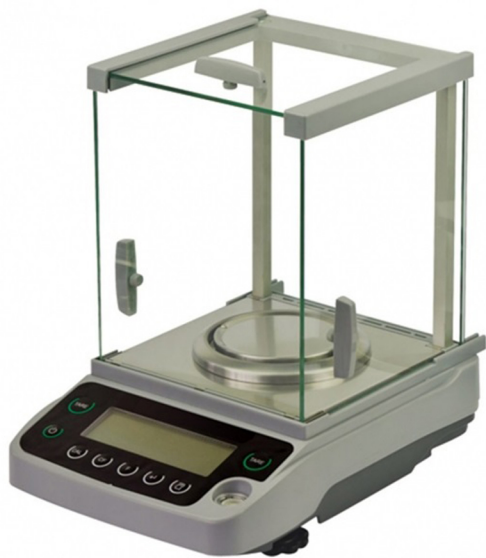
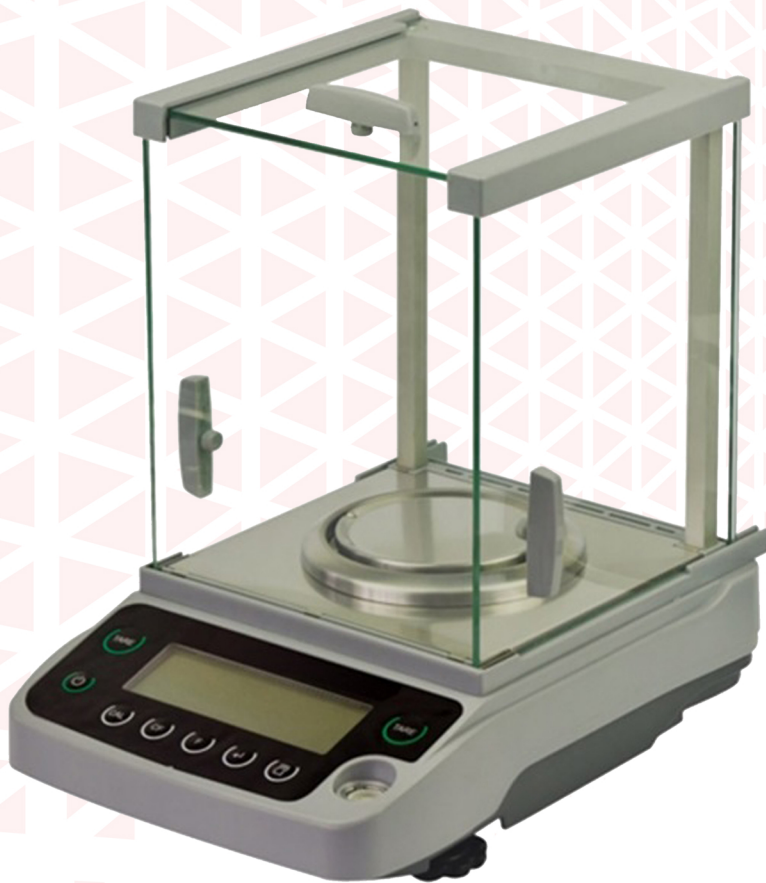


ANALYTICAL BALANCE





FEATURES

- High Precision Electro Magnetic Force Compensation (EMFC) Technology.
- Standard bi-directional RS 232C interface for Printer/Computer Connectivity.
- Easy operation with membrane keypad and tactile switches with beep sound for feed back.
- Gram & Carat Weighing units.
- Multiple functions like Piece counting, Percentage, GSM, Storage & Totalizing of Weighments.
- 15mm bright LED display for easy readability.
- Standby mode to ensure lower consumption of power.
- 100% Taring range

OPTIONALS

- Density determination kit for solids.
- Battery backup unit for approx 10 hours continuous operation during power failure.
- Parallel display for customer viewing
- Breeze shield.

SPECIALISATIONS

MODEL	120MAE4C	220MAE4C
Capacity	120 g	220 g
Readability	0.1 mg	0.1 mg
Repeatability	0.2 mg	0.2 mg
Linearity	± 0.3 mg	
Pan Size	SS weighing pan with removable dust & spill rings ~ 80mm dia	
Response Time	< 5 seconds	
Calibration	Automatic Single Touch Key Calibration with External Weight	
Tare Range	100% of F.S.	
Operating Temperature	10 c to 40 c	
Power Supply	AC adapter 220V /50-60 Hz	
Net/ Gross Weight	Approx 6 kg	

MAXIM THE OVERVIEWS

Maxim Mechatronics Limited, incorporated in 1998, excels in the field of Weighing Instrumentation & Industrial Automation. Maxim is a complete One-Stop Quality Solution Provider in the field of Weighing Instrumentation. Maxim boasts of a professionally qualified and dedicated team of managers and engineering professionals working with the latest tools of project management and design techniques. In two decades of its existence, time Maxim has set traditions with its unprecedented commitment to quality and time bound deliveries.

MAXIM THE VISION

Outdated methodologies have to be replaced by newer methods, technologies and tools. Automation projects have become too huge and cumbersome that their solutions cannot be churned out from garages. The future of the entire industry, and the players in it, depends on the successful transformation of Industrial Automation from a Cottage Industry to an Engineering discipline as a whole. We expect our growth to continue at an appreciable pace in the foreseeable future. MAXIM plans to make significant future contributions in the field of industrial automation by providing solutions through the updated latest software technologies.

MAXIM THE ORGANISATION

MAXIM is managed by hard-core experienced professionals from diverse fields, committed to growth, at both the macro and micro levels by developing world class products and solutions that ensure value addition to our clients.

MAXIM THE BRAND

Our customers and business associates understand Maxim a name that spells Quality, Value and Commitment.

MAXIM THE AIM

With the aim to set a benchmark in the industry, MAXIM MECHATRONICS LIMITED have emerged as a reputed manufacturer, supplier and exporter engaged in providing Electronic WeighBridge, Weighing Automation, Heavy Duty Platform Scales, Medical & Health Scales, Bathroom Scales, Analytical Balance, Retail Scales, Industrial Scales, Milk Weighing Scales etc. These are widely appreciated for their high accuracy, easy operation, longer service life, rigid design, low power consumption and minimal maintenance. With the support of a team of thorough professionals, we are able to understand the varying requirements of our clients and fulfill them in a very specific manner. Moreover, our stringent quality inspection post production gives us the confidence to assure our clients that the finest range is being offered to them.

MAXIM THE QUALITY

Quality is the forte of the company. thus we always endeavor to maintain the quality of the products. To assure the quality, we conduct stringent quality checks at every level of production, starting from the procurement of raw materials to the finished product. Stringent quality tests are organized under the supervision of quality control executives, who keep strict vigil on the production.

MAXIM THE STRENGTH

We have grown in leaps and bounds in the industry due to some of our salient features that are listed below :

- Highly accurate and qualitative products
- Well equipped infrastructure
- Dedicated and experienced team
- Huge warehouse
- Timely delivery, Moderate prices

MAXIM THE CLIENT SATISFACTION

Being a client committed organization; we aim to provide utmost level of satisfaction to the clients. By providing maintenance free and highly durable products to the clients, we exceed the expectations of the clients. With innovation technology, flawless products and transparent deals, we are able to optimize client's satisfaction level.

