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#### **ABOUT M.K. ELECTRONICS**

M.K. Electronics began its journey as a relatively small company as a manufacturer of mains transformers as well as the wound materials customised according to the customer specifications.

Over a period of time, grown to become one of the top five manufacturers of electromagnetic components in the National Capital Region by volumes as the strong demand came from the home grown and multinational companies.

#### Numbers:

- ❖ Employees 200
- Production Area 7000 Square Feet
- ❖ Revenues 20 Crores / Annum
- Capacity 5 Million Pieces / Month
- ❖ Performance Test 100% of the Produced Materials

Products: Ferrite Cores Transformers; Toroidal Coils; Inductors; Linear Transformers for 50-60 Hz Supply

Applications: High Frequency; EMI Filter; Consumer Electronics: Telecommunications; Computers; Electronic Energy Meters and LED Drivers.

R&D: Our Research & Development department is in a position to answer customer inquiries in the shortest possible time and make corresponding prototypes.

Certifications: QMS - ISO9001:2015

#### **OUALITY POLICY**

We shall manufacture and deliver quality products at competitive prices assuring on time Delivery, satisfying customer requirements and achieving our quality objectives at the same time by securing continuous improvement in all activities.

#### PRODUCT DEVELOPMENT

M.K. Electronics Development team works alongside the customer enables the customer to focus on its value chain. Decades of experience in designing and manufacturability of M.K. Electronics team ensures the quality and affordability one expects from an ISO certified company. A collaborative design approach is followed for product development.

#### **PROTOTYPING**

M.K. Electronics team prototyping capabilities keep pace with the customer development team. M.K. Electronics engineers assist customer in every phase of the product development process. From design feasibility, to design prototype, to engineering prototype, on to test and production.



## **PRODUCTION SYSTEM**

M.K. Electronics production system goal is "no surprises" and some important elements include:

- Time-based Management
- Statistical Process Control
- Production Parts Approval Process
- Benchmarked for High Quality Products
- Strategic integration for Quality, Cost & Delivery
- ❖ Total Solution Provider with Design, Engineering & Manufacturing Capabilities
- Driven by Qualified Professionals



#### **OUR PRODUCTS**

Whether the customer product life cycle is two years or two decades, development team of M.K. Electronics has more than 12 years of experience in enhancing the Value Chains of the products manufactured by the company. As an ISO 9001:2015 certified company, M.K. Electronics products longevity is a direct reflection of its ability to provide value addition to our customers through all elements of their "Product Life Cycle Management".

M.K. Electronics develops and produces exclusively customized products across industries and applications. These are normally Trans Switching and Inductors right from few Kilo Hertz to Medium and High frequency range with special requirements including Lighting, Power Supply, Railways, Renewable Energy, Energy Meter, Power Management & Telecommunication.

M.K. Electronics concentrates on producing small to medium quantities. The company is guided by the principle of supporting the customers from the moment when they work on new developments up to the time when the real series production starts.

Every development is based on number of different calculation variants to develop complex magnetic components.

Every inductive component is dimensioned pragmatically and analytical methods are used to arrive at final designs. The procedure developed by the company makes it possible to fully optimize the inductive components for their easy and repetitive manufacturability for superior quality and most economical cost.

# **OUR PRODUCTS**

























## **OUR CUSTOMERS**











inventronics























## **REACH US**



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