

RENCO ELECTRONICS, INC.

Company Profile

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Renco Corporate Headquarters, Rockledge, FL, U.S.A

About Renco

Renco Electronics is a world class, Engineering driven manufacturer of inductors, transformers, and subassemblies that utilize magnetic components. Our components are designed into thousands of products including: cappuccino and coffee makers, parts for back up generators in the space station, and mass flow meters for food and beverage makers.

At Renco, we can build to print, work in conjunction with your engineering team, or, completely custom design inductors or transformers to your exact specifications.

We will build from 10 pieces to 10 million pieces. Automated low cost, high volume production lines give us the ability to produce over 5,000 parts per line, per day. Our extensive manufacturing capabilities in N.A. & China include everything from high speed winding machines to our own programmable work station robots. We control everything down to the final test to insure uniformity & unsurpassed reliability

History

1955-Founded by The Rensing Family
1960-Specialized in radio and television coils
1981-Financed and built 18,000 sq ft. manufacturing facility in Deer Park, New York. Specialized in switching magnetics
1990-Added linear transformer manufacturing
1993-Added SMD technology & manufacturing
1995-Established manufacturing facility in Guang Dong Province, China
1999-Moved corporate headquarters to a 45,000 sq ft. facility, on 8.8 acres in Rockledge, Florida
2003-Renco becomes ISO 9001:2000 certified
2005-Launches all new e-commerce website
2007-Opened Hong Kong warehouse & distribution center
2008-Plans to staff Hong Kong engineering/sales office



Manufacturing

- **Rockledge, Florida:**
45,000 sq ft., 125 employees
- **Guang Dong Province, China**
63,000 sq ft. 800 employees

Products

Transformers

- 50/60 Hz Laminated Horizontal and vertical thru-hole transformers
- High Frequency switched mode thru-hole and smd transformers

Current Sensors

- PC mountable 50/60 Hz thru-hole current sensors
- High frequency thru-hole current sensors

Chokes

- Axial and radial power line chokes with current ratings from .018A to 350A and inductances from 1 uH to 100 mH

Inductors

- Self leaded and base mounted inductors with current ratings from .44 A to 83.7A and inductances from 1 uH to 5.6 mH

Common Mode Chokes

- Thru-hole common mode chokes with current ratings from .21 A to 15A and inductances from 47 uH to 200 mH

Surface Mount Power and RF Inductors

- Available in a variety of sizes, inductance values, and currents

Toroidal Transformers

- Power ratings up to 3000 VA

Custom Magnetics

- Custom designs are our specialty!

"Precisely the best coils and transformers"

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