

PRINCIPAL BUSINESS

Falco is principally a designer and manufacturer of a wide variety of magnetic-based electronic components and modules used for power conversion, energy metering, networking, and telecommunications. We primarily serve the UPS, energy metering, personal computers, set-top box, and telecommunication industries. Falco is a preferred supplier because of its strength in design, product definition, material knowledge and multi-regional manufacturing base.

Falco began operations in the USA and Mexico in 1991 and has been manufacturing in China since 1996. In 2005 Falco strengthened its manufacturing base to include an operation in India. In 2006 Falco acquired CRS; an Italian manufacturer of industrial power supplies for the metal plating and welding industry.

Falco is an ISO 9001 registered company by UL since 1997.

MISSION

To provide world class solutions and service to our customers from the design stage through mass production. To design magnetic-based electronic components for the power conversion industry and to develop power supplies for the metal plating, welding and lighting industries.

FEATURES

- Wide product range
- Design capabilities for power conversion, networking, and telecom applications
- System level consultation for certain applications
- Product Specification Sheet and First Article report sent with every sample
- Reference design wins with chipset manufacturers
- Pre-defined or customized sample kits available to order on web site
- All catalogue items in stock and can be requested via shopping cart on web site
- Environmental testing capabilities
- ISO 9001 by UL
- On-line system for order and delivery information
- Strategic supplier to major EMS
- Extensive EDI capabilities
- Local stocking to support JIT programs
- Manufacturing facilities in Mexico, China, Italy and India

PRODUCTS

TELECOM MAGNETICS

- ADSL/ADSL+/ADSL2/ADSL2+
- HDSL2/HDSL4, G.SHDSL, SHDSL
- T1/E1/CEPT/ISDN/PRI
- ISDN

POWER INDUCTORS

- Shielded - SMT
- Unshielded - SMT
- Shielded - THT
- Unshielded - THT

LAN MAGNETICS

Discrete

- 10/100 Base - TX
- 10/100/1000 Base - TX

LAN Jack

- 10/100 Base - TX Single Port
- 10/100 Base - TX Multiport
- 10/100/1000 Base - TX Single Port

RF MAGNETICS

- Balun Transformer
- Directional Coupler
- Flux Couple Transformer
- RF Inductors

POWER MAGNETICS

- Common Mode Chokes
- Current Sensors
- Gate Drives
- Power Inductors
- Line Transformers

UPS INVERTER, RECTIFIER AND PFC CHOKES

SMPS TRANSFORMERS

WATT HOUR METER CURRENT TRANSFORMERS

- AC only for ANSI markets
- DC tolerant for IEC markets

SPECIAL CAPABILITIES

- Large Inductor for Light Dimmers
- PC Board Assembly
- High Voltage Transformers
- Mechanical Assembly Modules
- Overmolding
- Mechanical Assembly Connectors

SALES LOCATIONS

USA

6800 SW 40 ST
Unit 111
Miami, FL 33155
USA
Ph: +1 (305) 662-9076
Ph ext: 3215, 3206
E-fax: +1 (928) 752-3256
sales@falco.com

China

Ph: +86 (592) 310-2555
Ph ext: 2811
Fax: +86 (592) 651-8101
chinasales@falco.com
www.falco.com

Mexico

Ph: +52 (999) 930-0270
Ph ext: 1509
Fax: +52 (999) 930-0293
sales@falco.com
www.falco.com

Italy

Ph: +39 (030) 912-0280
E-fax: 001 (928) 752-3256
europesales@falco.com

Philippines

Ph: +63 (49) 536-3019
Fax: +63 (49) 536-3019
philippinesales@falco.com

India

Ph: +91 (80) 2666-8488
Ph ext: 5101
Fax: +91 (80) 2666-6448
indiasales@falco.com

MANUFACTURING

- Merida, Yucatan, Mexico:
5,200 square meter, 550 employees.
- Xiamen, Fujian, China:
12,000 square meter, 1500 employees.
- Bangalore, Karnataka, India:
3,300 square meter, 400 employees.
- Calco, (LC), Italy:
600 square meter, 13 employees.

MANAGEMENT TEAM

David Gibellini	President
Don Feetham	VP of Sales
Fernando Amaro	Director of Business Development
Jacobo Simon	Director of Operations
Javier Duran	Application and Design Engineering Manager

OPERATION HEADQUARTERS

Mexico

Calle 23 #311
Fracc. Itzincab
Merida, Yucatan
Mexico 97392
Ph: +52 (999) 930-0270
USA Ph: +1 (305) 662-7276
Fax: +52 (999) 930-0293

China

No. 1688 Xinyang North Road
Haicang District
Xiamen, Fujian
PRC 361022
Ph: +86 (592) 310-2555
Fax: +86 (592) 651-8101

*Visit our web site for more details

