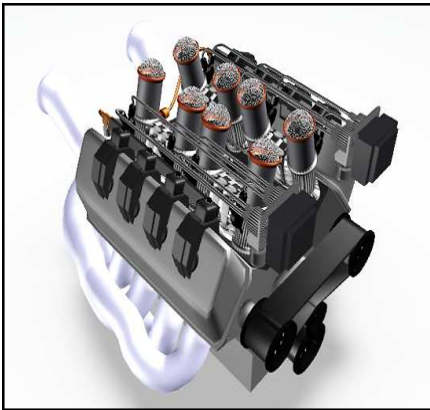


MP Balance Engineering

MicroPoise

A MicroPoise Measurement Systems, LLC Company



Precision Test and Measurement Equipment for Industry



- ◆ **BALANCING SYSTEMS & GAUGING**
- ◆ **TECHNICAL SALES**
- ◆ **BALANCING & INSPECTION SERVICES**
- ◆ **ENGINEERING SOLUTIONS**
- ◆ **REWORK & REBUILD**
- ◆ **SPARE PARTS SERVICE**

Leadership in Balancing

MP Balance Engineering MicroPoise

A MicroPoise Measurement Systems, LLC Company



Located in Troy, Michigan, MicroPoise-Balance Engineering is a global leader in providing critical balancing solutions to the Automotive, Heavy Equipment, Agriculture, Transportation, Power Generation and Aerospace industries.

With worldwide sales and service capability, Balance Engineering is always within reach to satisfy our customers' needs.

Every employee is dedicated to providing the highest quality product on-time.

Balancing Systems & Gauging



Since 1923, Balance Engineering has been a global leader in innovative balancing technology and gauging. A modular approach to machine design increases flexibility while shortening lead times. The modular design enhances our ability to meet or exceed changing production rates and mixes. In addition, simplified designs result in machines that lower life cycle costs and are easier to use and maintain.

Technical Sales



Balance Engineering's worldwide Sales & Marketing staff stands ready to provide customer management and engineering personnel with the most innovative business and technical solutions available in the industry.

Our salespeople are involved in all facets of your project. From initial concept discussions to post-commissioning follow-up our dedication and diligence are unmatched.

Our responsive and knowledgeable sales network will exceed your expectations and maximize your balancing investment.

www.balanceengineering.com

MP Balance Engineering MicroPoise

A MicroPoise Measurement Systems, LLC Company

Balancing and Inspection Services



Balance Engineering offers a full range of in-house balancing services for a wide range of customer applications. Whether it be initial prototype testing to larger production runs, we are fully capable of meeting and exceeding your needs. Utilizing equipment and methods matching those used in customers' facilities, you can be assured that results obtained at our facility will correlate with those observed in the production environment.

We also offer a wide range of certification programs not only for customer "master" parts, but for recertifying and requalifying your production machines. Employing state of the art measurement equipment, calibrated to NIST standards, you can be confident that Balance Engineering will meet and exceed your expectations.

Engineering Solutions

Balance Engineering maximizes efficiency by integrating all design disciplines under one platform through rigorous project management techniques. In order to ensure optimal attention, every project undergoes the following phases:

- ◆ Initial Design Studies (FEA & FMEA)
- ◆ Conceptual/Schematic Design
- ◆ Design Development
- ◆ Detailed Design
- ◆ Construction Administration
- ◆ Post Design Services

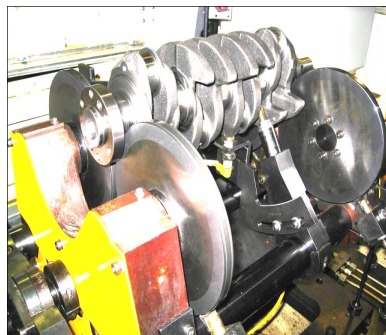
Many aspects of our existing designs have evolved over time from patented features developed by the most experienced mechanical, controls and electronics engineering personnel in the industry.



Rework and Rebuild



BEFORE



AFTER

Balance Engineering recognizes that at times it is more advantageous to modernize an existing piece of machinery instead of investing in a new system. Modernization of a depreciated unit helps recover your initial investment in the original asset. The system can be completely or partially rebuilt, improving performance to the highest industry standards. Upgrading can improve cycle times and measurement criteria while offering significant cost savings. Instrumentation enhancements are also available.

Balance Engineering

A **MicroPoise** Measurement Systems, LLC Company

Spare Parts and Service



Balance Engineering serves many industries including Automotive, Heavy Equipment, Agriculture, Transportation, Power Generation and Aerospace with a complete line of balancing systems. To protect and maximize your investment, we have a comprehensive global Spare Parts and Service network.

Customers require more than just a service supplier. They need a highly trained, Service Solution Supplier. Look to Balance Engineering to minimize maintenance downtime and institute preventative service programs.

With our responsive and knowledgeable Spare Parts and Service group, we ensure that our customers receive the highest quality replacement products, services and technical support. Customers require the most highly trained and experienced staff in the market today.

Your service needs are a priority at Balance Engineering. We are dedicated to adding value to your operations by creating unique partnerships that provide customized solutions. Understanding the dynamics of your business enables our team to make a positive difference.

The Spare Parts and Service group welcomes the opportunity to meet and exceed your expectations for cost savings, performance and reliability.



Worldwide Support

Main Office

MicroPoise-Balance Engineering
1731 Thorncroft
Troy, MI **USA** 48044
Phone: (248) 643-2800
Website: www.balanceengineering.com

Corporate Headquarters

MicroPoise Measurement Systems
1624 Englewood Avenue
Akron, OH **USA** 44305
Phone: (330) 784-1251
Website: www.micropoise.com

Corporate Divisions

MicroPoise Industrial Equipment Beijing
D-2, Bodaxing Industrial Zone
Kechuang 3rd Road, East Section
Economic & Technological Dev. Zone
Beijing, **CHINA**
Phone: (011) 86-10-67892171

MicroPoise-Guangzhou
Room 930-931 Garden Tower
The Garden Hotel
Guangzhou 510064, **CHINA**
Phone: (011) 86-20-83840122

MicroPoise-Netherlands BV
P.O. Box 73
7900 AB Hoogeveen
THE NETHERLANDS
Phone: (011) 31-5282-67555

MicroPoise-Korea Inc.
Seoktan Hoekwan 7F
80-6, Susong-Dong, Chongro-Ku
Seoul 110-727, **KOREA**
Phone: (011) 82-2-736-4225

Strategic Alliances

SIMSA de Mexico
Saltillo Office
Abasolo Nte. 3485-4
Saltillo, Coah. 25270 **MEXICO**
Phone: (011) 52-844-4166253

SIMSA de Mexico
Toluca Office
Acacias No. 102, Col. Sauses
Toluca, Edo. **MEXICO** 50200
Phone: (011) 52-722-2109802

Grind Master Machines Pvt. Ltd.
Plot No. B-11 M.I.D.C Area
Near Railway Station
Aurangabad-431 005
Maharashtra, **INDIA**
Phone: (011) 91-240-2376262

Marro Maquinas Operatrizes, LTDA
Escritorio Rua Domingos Zampol
55-Bairro Suissa
Ribeirao Pires-SP-CEP: 09424-260
BRAZIL
Phone: (011) 55-11-4823-5514

Leadership in Balancing