

Calibration

Did you know?



Sensor Technology
Production



Medical
Production



Aerospace
Instrumentation, R&D



Automotive
R&D, Instrumentation

A system from TESCO can streamline your process!

Quality assurance programs typically require not only that your products meet certain industry specifications, but also require a level of quality that ensures your measurement devices are accurately calibrated. Whether you are manufacturing, testing or conducting research, how do you know your measurement equipment is providing consistently accurate results? Sending out your equipment costs time and money. You need an affordable and convenient way to calibrate your equipment.

A calibration system built by TESCO will:

- Provide automation - precisely controlled pressure ramps deliver consistent and accurate test results and eliminate common test problems like spikes and false readings
- Measurements that can be made traceable to the National Institute of Standards & Technology (NIST), European or International Standards
- Supply you with custom electronics and software for data acquisition and remote control of your process

From concept to commission, TESCO works closely with you to seamlessly integrate a streamlined system that meets your specific process or industry requirements.

See reverse for contact information.

Standard Products & Custom Integrated Systems

for hydraulic & pneumatic applications

Standard Configurable Panels/Manifold Blocks



Closed Loop Electronic Control



Custom Manifold Blocks/Panels



Automated Test Stands



ENTRY

LEVEL OF INTEGRATION

ADVANCED

- Mechanical automation
- Reduced leak paths
- Reduced footprint
- Custom designed to application

- Electromechanical automation
- Software enabled
- High accuracy
- Eliminate droop
- Data acquisition

- Integrate third party components
- Eases preventative maintenance & troubleshooting
- Subsystem for larger projects
- Build to print or complete design & build

- Complete system hardware & software
- Networked or stand alone
- Safety interlocks & FMEA
- Factory Acceptance Test & documentation packages

Services provided by TESCO M include design & engineering, documentation and assembly/test. TESCO M offers Control Implementation (PC Solution, Controller Solution, Hardware Only) and Data Management (Data Storage & Test Reports).

Represented by:

Contact TESCO M:

Americas

USA
T +1 800 447 1250
+1 763 241 3238
F +1 763 241 3224
na.tescom@emerson.com
www.tescom.com

Europe

Germany
T +49 (0) 3 88 23/31-0
F +49 (0) 3 88 23/31-199
eu.tescom@emerson.com
www.tescom-europe.com

United Kingdom
T +44 1698 424254
F +44 1698 459299

uk.tescom@emerson.com
www.tescom-europe.co.uk

Asia Pacific

China
T +86 21 2892 9499
F +86 21 2892 9001

apc.tescom@emerson.com
www.tescom.com

Middle East & Africa

United Arab Emirates
T +971 4 811 8100 x8446
F +971 4 886 5465

mea.tescom@emerson.com
www.tescom.com

TESCOM

©TESCOM Corporation, 2009; All Rights Reserved.
TESCOM is a business unit of Emerson Process Management Regulator Technologies, Inc.
Trademarks are property of divisions of Emerson Process Management.

DFLYR1964X012 Rev. 9/09


EMERSON
Process Management