

Proof & Burst Testing

Did you know?



A system from TESCO can streamline your process!

Today's stringent industry standards mean increasing demand for proof & burst testing. TESCO designs component testing systems - from medical hoses to automotive fluid reservoirs and most everything else in between. With experience like this, TESCO can design a system to meet any industry's proof or burst testing requirements. If you are testing manually, do you know if you are getting accurate test results or worse yet, exposing your staff to unnecessary safety risks? You need a system to help streamline your process, give you accurate test results and provide those vital safety measures.

A Proof & Burst Test system built by TESCO will:

- Supply you with custom electronics and software for data acquisition and remote control of your process
- Provide automation - precisely controlled pressure ramps deliver consistent and accurate test results and eliminate common test problems like spikes and false readings
- Give you peace of mind by implementing system safeguards like safety shields, interlocks, alarms and emergency shutdown features for operator protection

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.

TESCOM

EMERSON. CONSIDER IT SOLVED.™


EMERSON
Process Management

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:

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