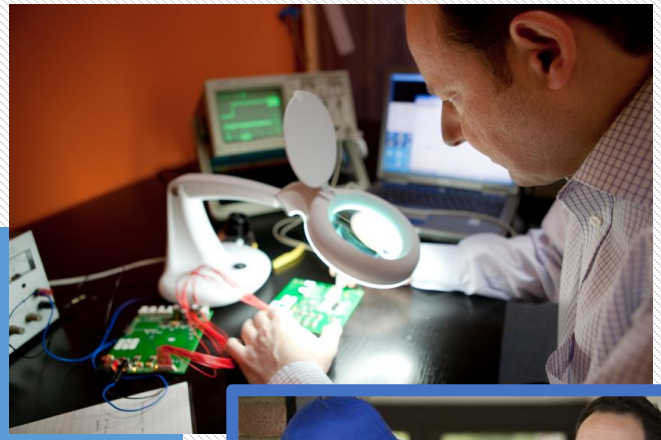


Products & Services

tQ Automation, LLC
11665 Fuqua Street, Suite F-610
Houston, TX 77034
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POC Circuit Board Repair





20+ Years of POC Operations & Design Experience!
Highly Experienced Engineers & Technicians!

Quality & Timely Repairs
Most Repairs Completed in 2-3 Weeks
Expedited Repair Service Available!

Convenient Pick-up & Delivery Service Available in West & Central Texas!

Trusted by Major Operators to deliver quality POC services & parts!

WE REPAIR...

Baker 8800 POCs
Baker M2000 / ePIC
EXS1000 RTU
WellPilot
Lufkin SAM Controller

Quality & Timely Service to Help Keep Your POCs Running Efficiently!

Petrolog Smart Control POC



- A POC any well can afford! At least 50% of the cost of comparable controllers!
- Easy access to your well performance data and dynagraphs through our user-friendly web & mobile interface.
- Rugged, small footprint hardware with proprietary algorithms.
- Check the status of your wells with easy to read reports and displays using our web application
- Built-in communications so no additional infrastructure required
- You can set operating parameters while on the go and receive alarms if there are issues.
- Plunger Lift Solution also available!
- No upfront investment & easy Installation!

Increased production, reduced electrical usage and lower maintenance costs...just a few of the benefits of the Petrolog Smart Control POC!

Polished Rod Load Cells & Cables









We also offer both flat and spherical washer plates.

1

We offer stainless steel, hermetically sealed polished rod load cells for pump off control.

2

Both 30K and 50K load cell models are available.

3

We also offer load cell cables. Both armored and standard cables are available.

4

Our precision load cells are designed with the latest sensor technology to be accurate and durable in harsh oilfield environments.

POC Cable & Sensor Solutions







1. Dual-axis Inclinometer with Mounting Kit
2. Armored & Standard Cables Available
3. Position Wands with Standard or Armored Cables
4. Coiled Load Cell Cables in various lengths
5. Quick Delivery & Most Items are IN STOCK!

Wireless Load Cells from Flintec

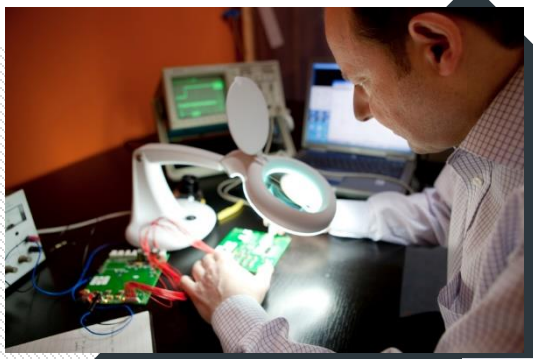


We are NOW offering high quality Flintec Wireless Load Cells that are UL Class 1 Div 1 rated with integrated position sensor available. We also offer a Retrofit Kit to convert your wired load cell to wireless.

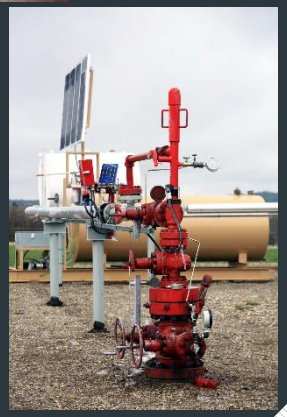
- 30K & 50K capacities with 100 readings per sec.
  Eliminates the need for the cable connection
- Low power consumption
  12-18 month battery life with regular D-cell battery
- High signal strength
  Encrypted communication
  100-1000 ft range
- Retrofit kit compatible with most wired POC load cells
- Built-in Position sensing capability
  Synchronized with load measurement
- IP67 and rated -70 to 175 deg F
  UL Approved Class 1, Div 1

Engineering Services

Our team has a broad range of expertise and experience to deliver engineering projects to meet your specific needs and requirements.







1. Industrial automation and control system design
2. Embedded system , printed circuit board (PCB), digital signal processor (DSP) design and development
3. Printed circuit board (PCB) repair and refurbishment for oilfield automation equipment
4. Software development, user interface design, web-based applications and mobile app development
5. Communication protocol development and system integration
6. Industrial Internet of Things (IIoT), machine learning, predictive analytics and artificial intelligence

tQ Automation



Contact us

tQ Automation

Susan Dunn

E-mail: susan@tqautomation.com
Mobile: + 1 432-940-2346

Irwan Tantu

E-mail: irwan@tqautomation.com
Mobile: + 1 281-827-8718

Website: http://www.tqautomation.com/
E-mail: info@tqautomation.com
Office: +1 281-481-3803