NEAL SYSTEMS INCORPORATED

Enhancing Measurement, Safety, Quality, and Regulatory Compliance in Pharmaceutical Production and Lab Environments

Innovative solutions for research scientists, process engineers, and lab managers.

Analyzers

Bioreactor Respiration, Off Gas, Solvent Drying, Moisture, Cell Viability, High Purity Gas, Mass Spectrometry, NIR, UV VIS Spectrometry, Particle Sizing

Instrumentation & Control

High Purity Water Flow, Sanitary Coriolis, CIP, Pressure, Temperature, Vibration, Visual Foam Control, Process Cameras, Temperature Control, FDA 21 CFR11 Recording

Process Hardware

Process Cameras, Sight Glasses, Tank LED Lights, Vessel Fill Ports, Process Gas Heaters

Gas Detection

Oxygen Depletion, CO2, %LEL, Flame, H202

Hazardous Area Protection

Purging and Pressurization Systems, Intrinsically Safe Barriers, Isolators

POWERED BY:

Dräger

Life Is On Schneider Electric

expo Technologies

CANTY PROCESS TECHNOLOGY

MTL Instruments

WATLOW Powered by Possibility Eurotherm

Process Insights Premium Insights Into Process

PR electronics

SERVOMEX

THE NSI SOLUTION

NEAL SYSTEMS INCORPORATED

Protect Assets

Enhance protection of oxygen depletion, flame, and fire conditions for your personnel and plant assets.

Improve Efficiency

Enhance bioreactor efficiency by minimizing headspace for foam and accurately monitoring OUR/CER.

Meet Regulatory Requirements

Meet FDA 21CFR part 11 and GMP regulations for various measurement and data storage reporting solutions.

SERVICE & ENGINEERING CAPABILITIES

System & Panel Design

Installation and commissioning of life safety systems & UL508A certified panel shop

ISO17025 Certified

Our service team undergoes a strict compliance process and annual audits by ANAB

Gas Detector Calibrations

Oxygen Depletion, CO2, LEL, Flame, H2O2

Measurement Recording

Wireless or wired data acquisition with FDA 21CFR11 compliance

Instrumentation Calibrations

Pressure, Flow, Temperature and Level

30+ Years of Experience

Our team has extensive experience in field calibrations, commissioning, and on -site troubleshooting

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