

ONLY AUTOMATED DATA CAPTURE MAKES DATA INTEGRITY POSSIBLE

Centrally Manage Data and Software Intelligence

The next frontier in drug production is a single platform for scientific instruments.

For the first time, large-scale pharmaceutical manufacturers can access software intelligence inside their production environments.

The EDGMaker platform creates one UI for all instruments regardless of make or model. It is the only production use case of this technology in the world, currently deployed in Fortune 100 drug production.



- As the life sciences industry transforms, a critical challenge for modern drug manufacturers is closing data integrity (DI) gaps.
- Pharmaceutical manufacturers are seeking a higher caliber of data across their production pipeline than ever before.
- New products like live vaccines require continuous monitoring and a network architecture that can automatically capture lab data. Instant data transfer, remote operations, and automated testing cycles have long been staples of the software world — and are now becoming best practice in the most advanced pharmaceutical labs.
- Adapting to a software-centric drug production process is the key to gathering enough high-quality data to close DI gaps in labs and plants

The Only Software-Defined Architecture

The drug production process has remained relatively unchanged for decades. In this heavily regulated space, all new technologies must be FDA and GMP compliant before implementation. The addition of a software-defined architecture (SDA) for lab instruments represents a major breakthrough for technicians and managers, allowing the first completely remote and compliant digital laboratory platform.

Without an SDA to harmonize data, every make and model of scientific lab instrument creates a new data silo. An SDA for drug production allows for digital sampling and automatic data transfer across every instrument — creating competitive advantages in productivity, compliance, and hiring.

Managing instruments from a cloud interface also reduces human error and opens new opportunities to maximize lab technician talent. More importantly though, it creates the necessary conditions for an automated digital workflow.

This fully digitized lab environment has significant downstream benefits: shorter analysis and turnaround time (TAT), fewer delays in batch release and shorter holding of inventory (DIO), and a positive impact on sustainability goals from the removal of paper-based records.

www.phizzle.com

Contact us for a demo:





Phizzle Software Stack Features and Benefits

One User Interface. Many Instruments.

Our Device Agents
are Certified to
Harmonize Data Into
Any LIMS or MES System



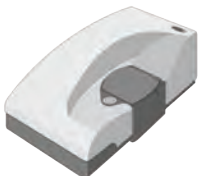
Air Particle Counters



Balance



pH Meters



Zeta Potential Analyzers



Wireless Sensing
Hot Plate Stirrers

Centrally Manage Data

Single UI

Remote Operation

Multiple Instruments

Multiple Brands

FDA Compliant



How We Guarantee Operational Costs Savings

- Centrally Manage Data and Software Intelligence
- Remote Operations
- Eliminate paper
- Firmware updates



Service and Support

Technical support (24/7/365)

Testing and Validation

Hypercare (Day 1) Support

Documentation

Phizzle's EDGMaker is the world's first and only scientific instrument platform to centrally manage drug production data.

Our technology is unlocking the manufacturing potential of the pharmaceutical industry by bringing data standardization, instrument automation, and FDA-compliant digital record-keeping to critical drug production.

Contact us for a demo:

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