

IGWLAB A BRAND OF UNITED SCIENCE MANUFACTURING SYSTEMS

DESCRIPTION

The IGWLAB is the only cannabis focused manufacturing execution system (MES) that enables data collection on lots and batches and are configured for the major processes in a manufacturing facility. These processes include:

- Receiving
- Communion
- Pre Processing
- Extraction
- Post Processing
- Analytics
- Solvent Removal
- Distillation
- Formulations
- Packaging

Software and hardware are configured for any process that requires barcoding, tracking, weighing, calibration, cleaning record, batch record, and tracking of yield processes. The unique hardware allows the connection of a plethora of customized data streams including temps, pressure, or other RS232 devices. The software enables step wise manufacturing execution of standard operating processes. Hardware platforms are connected to a defined and are networked to make your lab a IGWLAB.



FEATURES AND BENEFITS

This software features track and trace, error proofing, and operations intelligence. Is a performance management solution that allows you to set factory performance goals and track progress in real time. This software will contribute to increased productivity, reduced waste, and increased profitability in your business.

PRODUCT AND SOFTWARE

Hardware Package

The hardware package includes the following items:

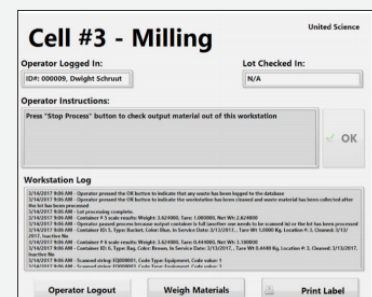
- Computer
- Barcode Scanner
- Barcode Printer
- Optional Paper Scanner
- Balance



Software Package

The software package includes the following items:

- Software key and licence for each station
- Configuration of software for the process, facility, and equipment.
- Networking
- Customized Reports



Modular Workbenches

Hardware and software can be configured on your benches or on our benches. We manufacture these benches to give ample work space for weighing and coding operations. Features include:

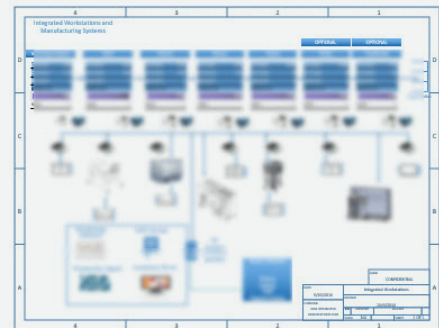
- Stainless Steel Counter Top
- Ultra Sturdy Aluminum Frame with two Drawers
- Casters Optional
- Pre-Wired with hardware, networking, surge protection, and wire management.



Integration

Integrate your entire processes to get the full picture on your operation. Integration and networking of your process will allow measurement and dash boarding of key process indicators such as:

- Cycle time
- Labor content
- Yield Tracking
- Inventory Location





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PRICING

NAME	PRICE	QTY	SUBTOTAL
SmartLAB Hardware Package per Station Includes computer, mounting hardware, barcode printer, barcode scanner, and balance.	\$7,800.00	1	\$7,800.00
Modular Workbenches Sturdy 48x30" bench for use with SmartLAB hardware solutions.	\$3,500.00	1	\$3,500.00
SmartLAB Software Monthly Subscription per Station Includes licence for 1 process using SmartLAB hardware solutions. Software licence includes phone support and updates. (minimum of 3 stations)	\$200.00	1	\$200.00

Subtotal **\$11,500.00**
Total \$11,500.00

OTHER DETAILS

Minimum purchase of 3 processes

6 Weeks, FOB

100% Up front payment

Preconfigured package included.

Custom process configuration is not included.