MANTECH

OPTIMIZE YOUR RESULTS. PROTECT OUR ENVIRONMENT.



# 5-Day Biochemical Oxygen Demand (BOD5) Software Package

# MANTECH

# Compliance Meets Flexibility

BOD Pro™ is lab automation software coded and designed for MANTECH analyzers. Offered with automation or as a stand-alone software, BOD Pro™ is built with features to simplify and streamline 5-day biochemical oxygen demand (BOD5) analyses while delivering valid and compliant results.

**Software Only Package**
**$2,490 USD**



**BOD Pro™ conforms to the following regulatory norms:**

- ASTM Standard Methods 5210B, 23rd and 24th editions
- EPA 405.1
- ISO EN 5815-1
- ISO EN 1899-1, -2

**Probe Options**

Membrane or optical

Single, dual or triple probes

YSI MultiLab 4010-W integration or manual entry required

## SOFTWARE FEATURES

### Customizable Shortcut Buttons

- Simplifies and reduces prep on routine sample runs, maintenance setup and more

### IoT Device Connectivity

- Bi-directional communication with hardware and software

### Import & Export LIMS Capabilities

- Import sample run information
- Auto-exporting feature to LIMS or network location

### Enable OS & Security Updates

- Designed for Windows 10 and 11 Pro OS

# Upgrade to BOD Pro™ Today!

***Plan on upgrading to Windows 10 or 11 Pro?*** Due to Microsoft's major security updates, PC-BOD is not guaranteed to be operational with the latest OS updates. MANTECH's ***NEWEST*** BOD Pro™ software is designed for Windows 10 & 11 Pro OS for enhanced cyber security and dependability.




## Optimized Security

- Flexible user account system with easy configuration and user defined permissions

## Enhanced User Operation

- Intuitively designed with colour coding, visual rack display and live script monitoring features

## Hardware Integration

- PC-BOD hardware is not compatible with BOD Pro™ software and requires MANTECH's ***LATEST*** hardware

# Configurations to Optimize your Throughput

### Simplify Manual DO Readings



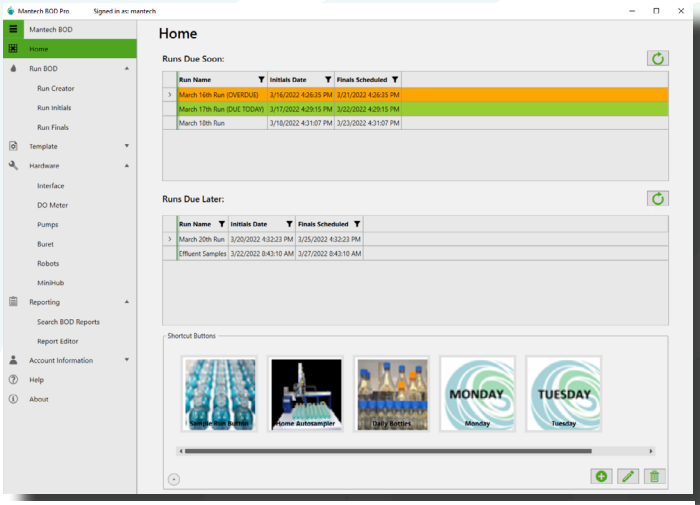
- ☑ Automated calculations
- ☑ Incubation period tracking
- ☑ Use your existing DO meter

### Automate DO Readings and Sample Preparation

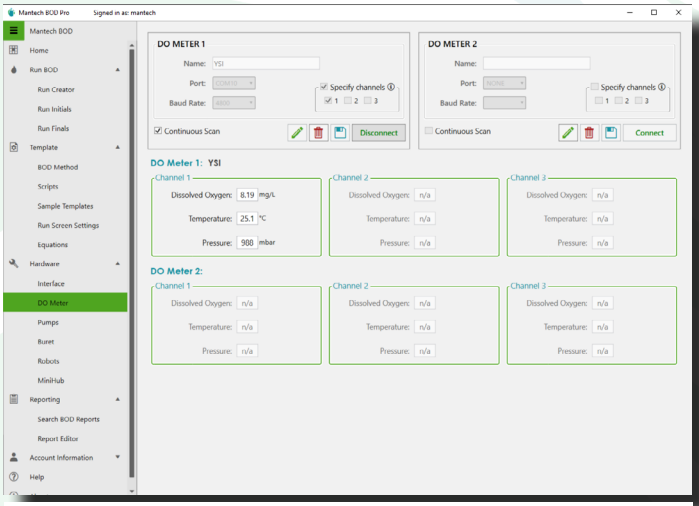



- ☑ Up to 108 position autosamplers
- ☑ Optional dilution water, seed and/or inhibitor addition

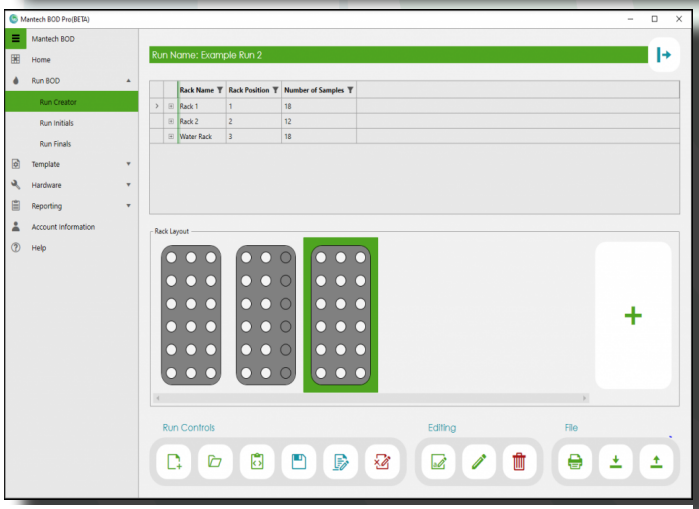
# BOD PRO™ SOFTWARE



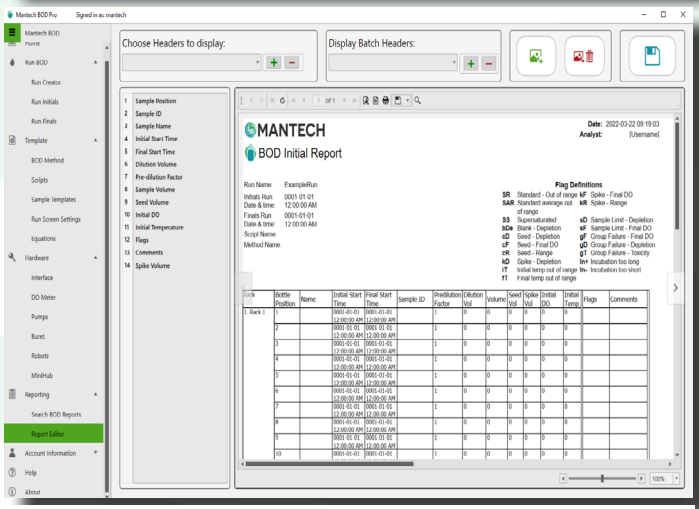

Home Screen With Customizable Shortcut Buttons




Up to Two Single, Dual or Triple Probe DO Meters




Build Run Templates With Intuitive Rack Display




Add Up to 10 User-Defined Columns in Report Templates

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