



5-DAY BIOCHEMICAL OXYGEN
DEMAND (BOD5) SOFTWARE PACKAGE



# 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 \$1,990 USD

BOD PRO™ CONFORMS TO THE FOLLOWING **REGULATORY NORMS:** 

- ASTM STANDARD METHODS 5210B, 23<sup>RD</sup> EDITION
- EPA 405.1
- ISO EN 5815-1
- · ISO EN 1899-1, -2

**Probe Options** 

Membrane or optical

Single or dual probes

YSI MultiLab 4010-W integration or manual entry required

### **SOFTWARE FEATURES**



### **Customizable Shortcut Buttons**

Simplifies and reduces prep on routine sample runs, maintenance set up and more



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



IoT Device Connectivity
Bi-directional communication with hardware and software



#### **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  $Pro^{TM}$  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



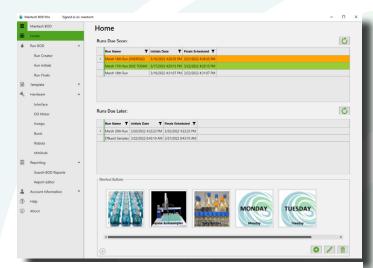
- Automated calculations
- ✓ Incubation period tracking
- ✓ Use your existing DO meter

#### AUTOMATE DO READINGS AND SAMPLE PREPARATION

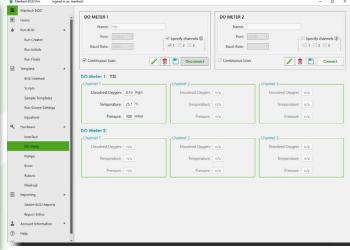


- ✓ Up to 108 position autosamplers
- Optional dilution water, seed and/or inhibitor addition

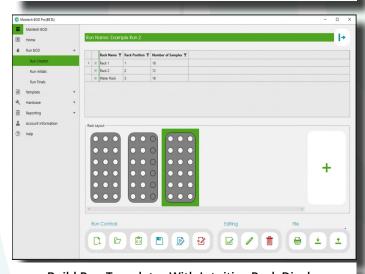
## **BOD PRO™ SOFTWARE**



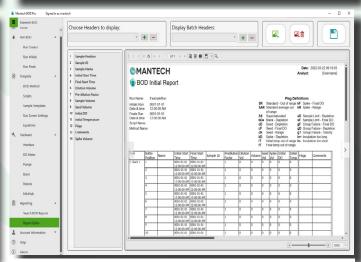
Home Screen With Customizable Shortcut Buttons



Up to Two Single or Dual Probe DO Meters



**Build Run Templates With Intuitive Rack Display** 



Add Up to 10 User-Defined Columns in Report Templates



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