MANTECH

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.



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 & Export LIMS Capabilities

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



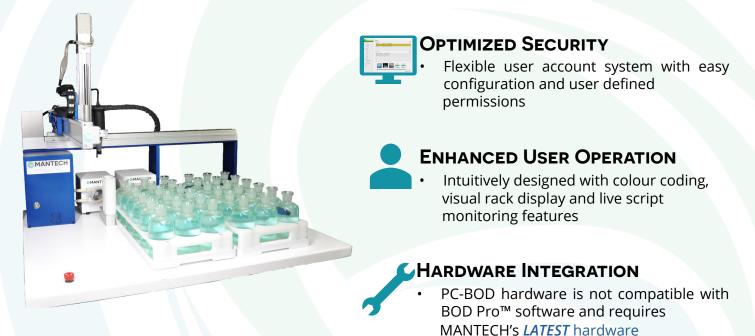
IoT Device ConnectivityBi-directional communication with hardware and software

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[™] software is designed for Windows 10 & 11 Pro OS for enhanced cyber security and dependability.



CONFIGURATIONS TO OPTIMIZE YOUR THROUGHPUT



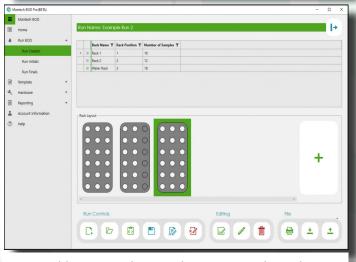
BOD PRO™ SOFTWARE

Mantech BOD Pro

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	Home		s Due Soon:	Ċ
	Run BOD	*		
	Run Creator		Run Name T Initials Date T Finals Scheduled T March 16th Run (DVKRDUB) 3/16/2022 426:35 PM 3/21/2022 426:35 PM	_
	Run Initials		March 1969 Kun (OVEKDOL) 3/19/2022 428:35 PM 3/21/2022 428:45 PM March 17th Run (DUE TODNI) 3/17/2022 4:29:15 PM 3/22/2022 4:29:15 PM	_
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Home Screen With Customizable Shortcut Buttons



Build Run Templates With Intuitive Rack Display

=	Mantech BOD			-						
8	Home	DO METER 1		DO METER 2						
	Run BOD A	Name: YSI		Name:						
	Run Creator	Port: COM10 *	Specify channels (1)	Port: NONE	Specify channels (0)					
		Baud Rate: 4800 *	☑ 1 □ 2 □ 3	Baud Rate:						
	Run Initials									
_	Run Finals	Continuous Scan	🧪 🏥 💾 Disconnect	Continuous Scan	🧪 🏥 💾 Connect					
Ø	Template 🔺									
	BOD Method	DO Meter 1: YSI Channel 1	Channel 2		Channel 3					
	Scripts	Dissolved Oxygen: 8.19 mg/L	Dissolved Oxygen:		Dissolved Oxygen: n/a					
	Sample Templates		1.00							
	Run Screen Settings	Temperature: 25.1 °C	Temperature:	n/a	Temperature: n/a					
	Equations	Pressure: 988 mbar	Pressure:	n/a	Pressure: n/a					
2	Hardware A DO Meter 2:									
	Interface	Channel 1	Channel 2		Channel 3					
	DO Meter	Dissolved Oxygen: n/a	Dissolved Oxygen:	n/a	Dissolved Oxygen: n/a					
	Pumps	Temperature: n/a	Temperature:	n/a	Temperature: n/a					
	Buret	Pressure: n/a	Pressure:		Pressure: n/a					
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Add Up to 10 User-Defined Columns in Report Templates



5473 HIGHWAY 6 NORTH GUELPH, ONTARIO, CANADA N1H 6J2

WWW.MANTECH-INC.COM INFO@MANTECH-INC.COM +1 (519) 763-4245 +1 (866) 763-2122

@mantech_inc

in linkedin.com/company/mantech-inc-

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