LACOTECHNOLOGIES QUICK START GUIDE TITON

QUICK START INSTRUCTIONS AND GUIDELINES

POWER & START UP



- Connect the power cord on left side of the TITAN VERSA unit
- Plug in power source per voltage specification on label
- Press the power button to start the unit – typical startup time is 2-3 minutes



HMI FEATURES & BUTTONS

- 7" Color touchscreen
- START/STOP button for starting or stopping a test cycle
- OPTION button can be programmed for use with a favorite feature

TEST PORTS



- Vacuum Method: Connect to the KF-25 inlet port on top of unit
- Sniffing Method: Connect a sniffer probe via sniffer port located on the front panel of unit
- Press START/STOP button to start a test cycle

TEST SCREEN: OPTIONS



- 1. Two test screen display options are available – bar graph and line graph. Simply toggle between the two screen types using the graph icon located in lower left hand corner
- 2. Test cycle status is prominently displayed in upper status bar
- 3. Menu icon allows for navigation to the main Settings menu



Pressing and holding an icon for 3 seconds will display the related settings menu associated with the icon.

TEST SCREEN STATUS ICONS



- 1. Login icon
- 2. Method and Mass icon
- 3. Maintenance icon
- 4. Warning / Fault icon
- 5. Volume icon



QUICK ACCESS FUNCTIONS



AUTO ON

VENT ON

AUTO OFF

VENT OFF

AUTO VENT

DATA LOGGING

1. Data Log Options

2. Test ID Data Entry

LOG

S) (

STREAM

LOG

OFF

1=

TEST ID



LOG

TEST

LOG

TEST/STREAM

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SETTINGS MENU



- 1. HOME: Navigate to test screens
- 2. TEST: Set up and manage test settings
- 3. CALIBRATION: Configure calibration parameters
- 4. SYSTEM: Configure global system parameters
- 5. MAINTENANCE: Manage preventive maintenance intervals
- 6. ADVANCED: Advanced settings and features for service centers



MANUAL VENT -----



1. Zero

M

MANUAL ON

2. Vent

(M)

VENT ON

MANUAL OFF

VENT OFF

ELECTRICAL INTERFACES



ACCESSORIES

- 1 USB port
- 2 Barcode reader
- 3 Accessories 1 & 2 can be used for high-flow vent, high-flow evacuation, external bypass valve, pass, fail, etc.
- 4 Wireless remote control
- 5 Wired remote screen

COMMUNICATIONS OPTIONS

- 6 Serial: RS-233 and RS-485
- 7 Ethernet

I/O OPTIONS

- 8 Remote I/O separate I/O module connected via cable
- 9 Local I/O basic and limited



Sniffer Port

MULTI-USE PORTS



PORT ID	1	2	3	4	
	LEFT SIDE BOTTOM		BACK SIDE BOTTOM		
VERSA C	Vent	Blank	N/A	N/A	N/A
VERSA T Wet Pump	Vent	Pump Exhaust	Oil Drain	Spare	Remove rear cover
VERSA TD Dry Pump	Vent	Spare	Pump Exhaust	Spare	N/A
VERSA L Wet Pump	Vent	Spare	Oil Drain	Pump Exhaust	Hole in top rear cover
VERSA LD Dry Pump	Vent	Spare	Pump Exhaust	Spare	N/A

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