LACO TECHNOLOGIES

QUICK START GUIDE

TITAN VERSA

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

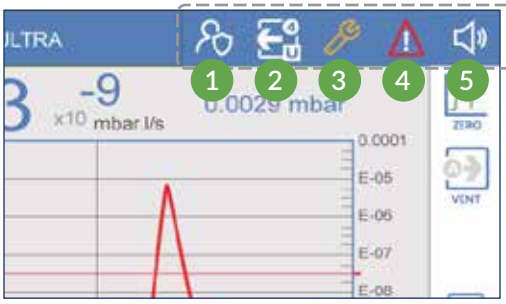
- Vacuum Method: Connect to the KF-25 inlet port on top of unit
- Sniffing Method: Connect a sniffer probe via sniffer port located on the front panel of unit
- Press START/STOP button to start a test cycle

TEST SCREEN: OPTIONS

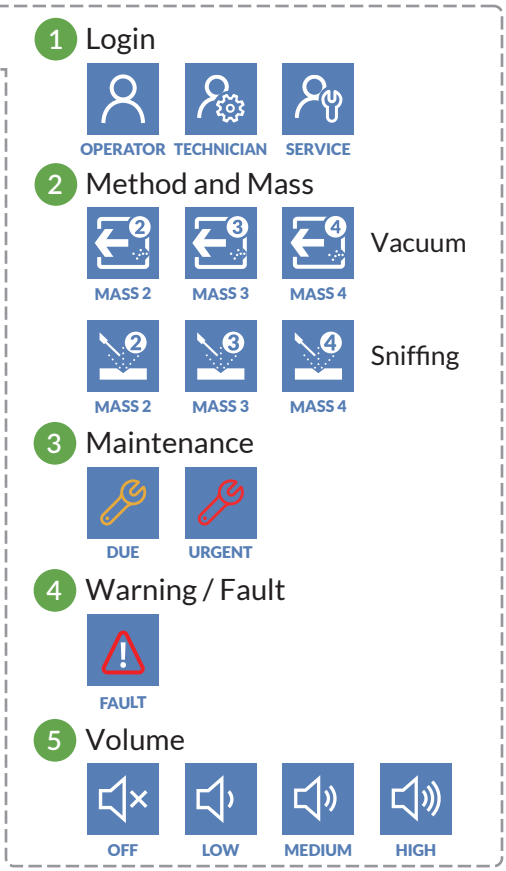
1. Two test screen display options are available – bar graph and line graph. Simply toggle between the two screen types using the graph icon located in lower left hand corner
2. Test cycle status is prominently displayed in upper status bar
3. Menu icon allows for navigation to the main Settings menu

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

1. Zero

2. Vent

3. Calibration

DATA LOGGING

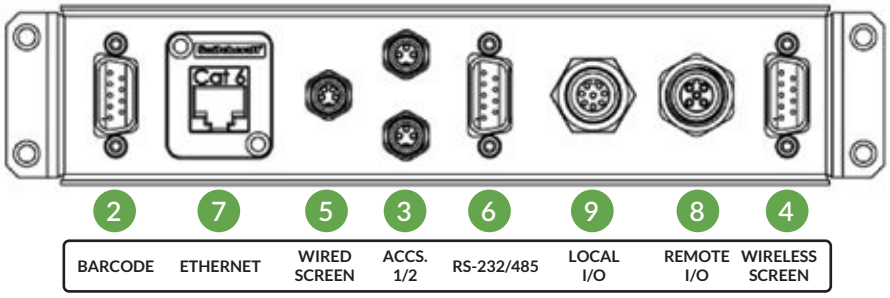
1. Data Log Options

2. Test ID Data Entry

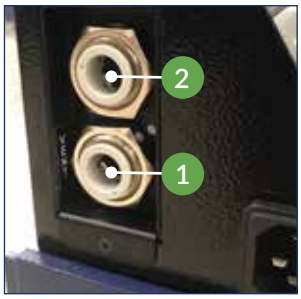
SETTINGS MENU

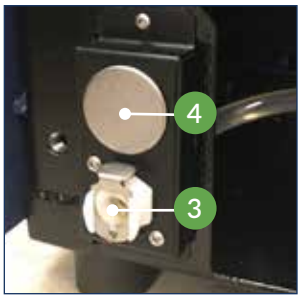
1. HOME: Navigate to test screens
2. TEST: Set up and manage test settings
3. CALIBRATION: Configure calibration parameters
4. SYSTEM: Configure global system parameters
5. MAINTENANCE: Manage preventive maintenance intervals
6. ADVANCED: Advanced settings and features for service centers

ELECTRICAL INTERFACES



MULTI-USE PORTS





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

PORT ID	1	2	3	4	OIL FILL
	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

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

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