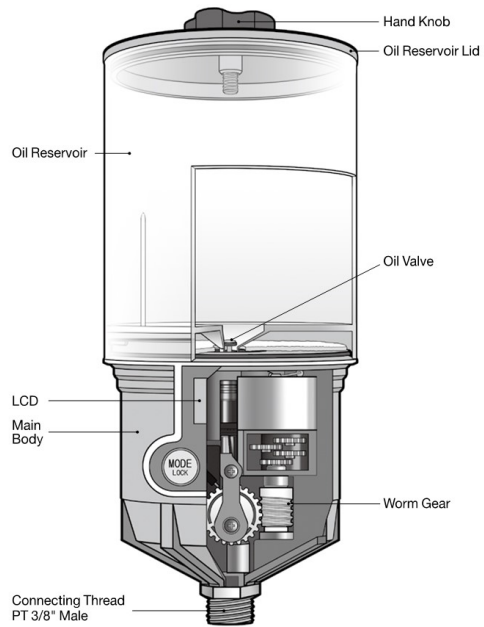
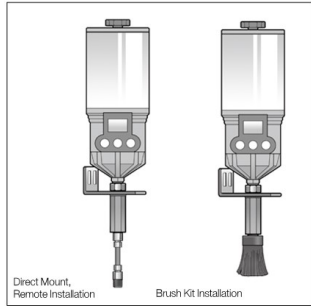


Product Details

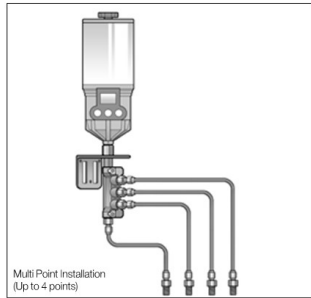


Installation Guidelines



Install appropriate accessories to remote mount or use a brush and bracket kit to mount directly over application. Please refer to Accessories for Oil Lubrication on the back of the user manual for a complete list of available accessories.

Note
Mount the TL-OL500 unit in close proximity to the application to keep feed lines as short as possible.

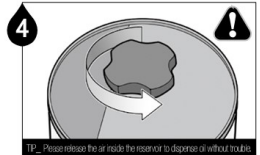


Multi Point Installation (Up to 4 points)

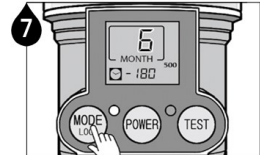
Troubleshooting Guidelines



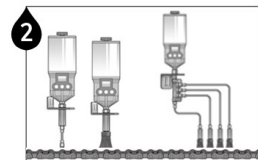
1 Remove the oil reservoir and check that the battery is properly installed.



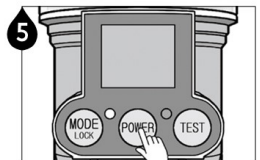
4 Turn the hand knob counter clockwise 1-2 turns before closing the lid to open the vent and relieve vacuum pressure.



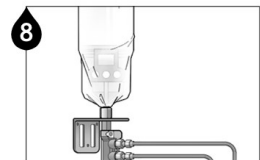
7 Press the MODE button to program the dispensing period.



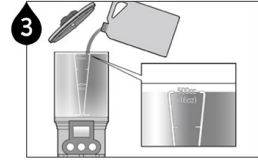
2 Install the appropriate accessories for the selected installation method. Refer to the user manual included with your single/multi point installation kit or brush and bracket kit.



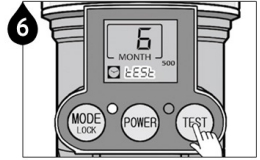
5 Press the POWER button for 2 seconds to turn on the unit.



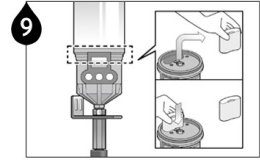
8 Use the included transparent dust cover to protect the unit from contamination.



3 Remove the oil reservoir lid and fill the reservoir with oil to the 500ml level.



6 Press the TEST button for 2 seconds to run a test cycle and check for proper operation of the unit. Oil will dispense during the test cycle.



9 The TL-OL500 is a reusable unit but the battery pack must be replaced when each dispensing period set is complete.



Symptom: Blank LCD screen
Possible Cause: Electrical malfunction of CPU or circuitry, battery problem
Solution: Replace battery pack or press reset button to restart the lubricator. If the problem persists, contact your supplier.



Symptom: Low Battery Indication
Possible Cause: Rapid power consumption due to improper storage or harsh operating conditions (temperature, humidity, or high backpressure).
Solution: Store the battery pack in cool, dry place and choose proper battery type for application. Optional lithium battery pack is available for more advanced applications.



Symptom: Excessive Backpressure Indication
Possible Cause: Excessive backpressure due to over-lubrication, ruptured tube line, long distance remote installation, etc.
Solution: A) Check backpressure at lube point and/or tube line, B) check oil dispensing rate, C) reduce remote installation distance.

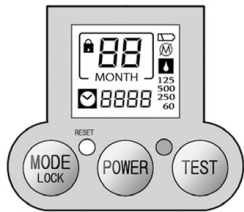
Button Operation

MODE LOCK
Dispensing Period
 Press to set dispensing period
 1, 2, 4, 6, 12, 18, 24 month & 15 days (H)

POWER
Automatic Lock Out Mode
 Press for 2 seconds to unlock (L)

TEST
TEST Mode
 ON : Press for 2 seconds
 OFF : Short press of button
 (will stop after completion of ongoing cycle)

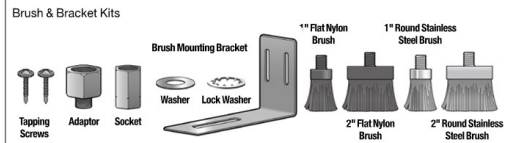
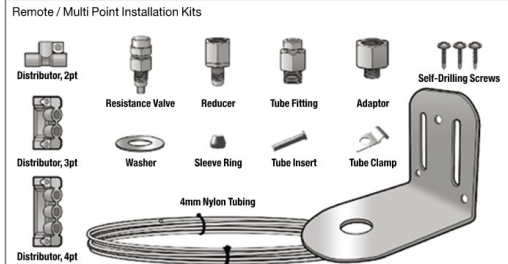
RESET
 Reset to default setting when the unit malfunctions and/or after changing the Service Pack



LCD Display

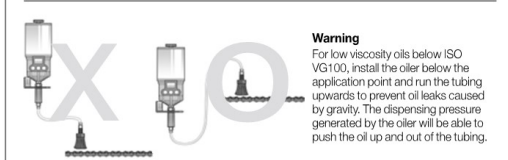
	Dispensing period setting		Number of days operation has been on hold due to excessive backpressure
	Remaining dispensing days		Low battery power
	Automatic Lock Out mode		Operation on hold due to excessive backpressure
	Oil reservoir capacity		Empty oil level
	TEST mode		LED blinks when battery is low, excessive backpressure exists, or oil level is empty
	Number of days since the dispensing period ended (L and H will also display)		

Accessories for Oil Lubrication (Sold Separately)



Note

1. Use OEM oil kits to ensure proper lubrication.
2. Do not use PTFE tape on parts connected to oil distributor.



Rev.00

ISO9001 / 14001 CE

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Technolube Inc.

User Manual

Technolube TL-OL500

(500ml)