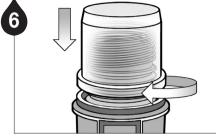


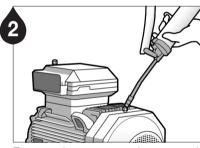
Remove contaminants around the lube point.



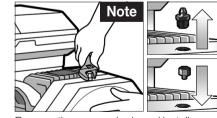
Check the grease pouch capacity and the service pack items (battery pack, grease pouch & dust cover).



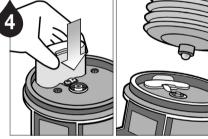
Refit the top housing on the unit and turn clockwise until it clicks.



Ensure a clear passage using a manual grease gun. Note1 Remove any hardened grease by purging the lube point with a manual grease gun. Note2 The grease in the equipment and the grease contained in the unit should be the same or compatible

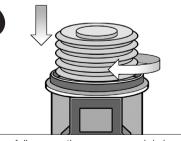


Remove the grease nipple and install appropriate adaptors.

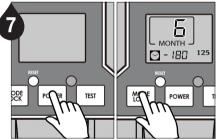


Insert battery pack and purge the grease pouch until grease comes out of the tip.

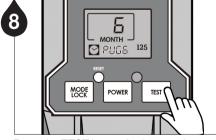
[5]



Carefully screw the grease pouch in by turning clockwise. Do not over tighten.

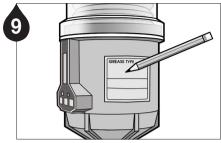


Press **POWER** button for 2 seconds to power on. Press **MODE** button to select dispensing period.

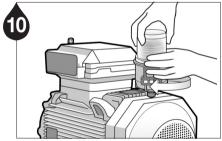


Press the **TEST** button for 2 seconds to run a test cycle and check for proper operation of the unit.

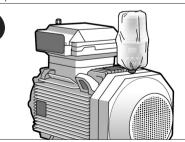
# **Troubleshooting Guideline**



Note the installation date and the scheduled completion date of lube cycle on the lubricator using the label provided in the Service Pack for maintenance purposes.



Install the Lubri-Cup EM unit on the lube point. When the selected dispensing period has completed, replace the Service Pack following steps 3~6.



Install the dust cover over the lubricator for added protection.

### 5-00 (Sensor)

Error : Operation on hold due to non-detection of motor sensor Possible Cause : Problem with the motor sensor Solution : Contact your supplier

# 

## 占무급급 (Backpressure)

Error : Excessive backpressure indication

**Possible Cause :** Hardened grease obstructing lube point or kinked lube line

**Solution :** Purge grease into the lube point using a clean manual grease gun to eliminate possible hardened grease that may be causing an obstruction. This will alleviate excessive backpressure. Reduce lube line length if possible.



# [h][] **(Check)**

Error: Motor not responding

**Possible Cause :** Electric motor may not be able to activate due to possible electrical problem

Solution : Contact your supplier



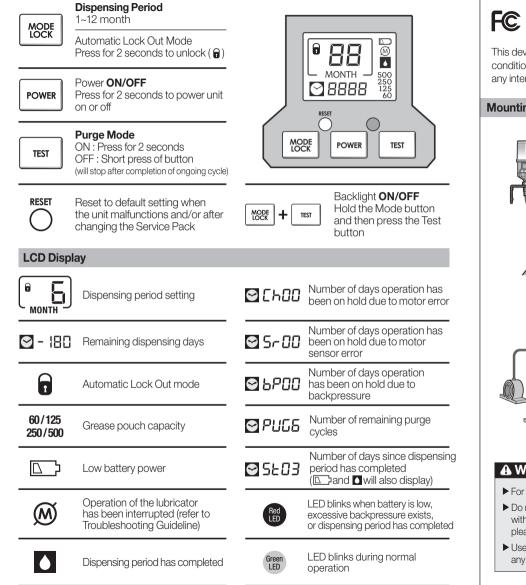
Error: Blank LCD screen

**Possible Cause :** CPU electrical malfunction or battery problem

**Solution :** Replace battery pack / Press reset button to restart the lubricator / Contact your supplier if problem persists



#### **Button Operation**



## Certification

# **IP65** ()

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Single Point Installation** 

arease contained in the unit.

Multi-Point Installation

Divider Block (2~8 Points)

Cup EM using a divider block.

Direct Mount or Remote Installation using Lube Line

Direct mount is always preferable. For applications not allowing a direct installation, remotely mount the unit

using appropriate accessories and keep the distance

For remote installation using a tube, use a Ø6 (1/4") tube pre-filled with the same or compatible grease as the

Multi-Point Remote Installation using Progressive

Remote multi-point lubrication is available with the Lubri-

bearing, lube lines, and divider block after assembly using

a grease gun connected to a pressure gauge. Ensure the

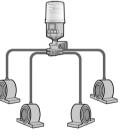
break-off pressure is below the average operating pressure

It is recommended to test the back pressure of the

from the lube point as short as possible.

#### Mounting Methods





# A Warning

- ▶ For remote installation, keep the maximum distance at 6m (20ft) or less.
- Do not plug any open ports on the divider block. The kit or divider block must be ordered with the appropriate number of points required. For more information on the divider block, please refer to the Multi-Point Remote Installation Manual.

of 30bar (435psi).

▶ Use the lithium battery pack for specific applications such as : extremely cold temperatures, any multi-point or long distance single point (greater than 10ft.) for 500ml unit.

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