

Customer Testimonial



Monolec® Multiplex Lubricant (4622) & Flex Lubricators

**Tampa General Hospital – Tampa, Fla.
HVAC Systems (electric motors,
fans & blowers)**

- High-performance grease protected motors, fans & blowers from wear
- Automatic lubricators ensured optimum lubrication and eliminated time-consuming manual application

Customer Profile

Tampa General Hospital has been an LE customer since 2014. Founded in 1927, TGH is a 1,018-bed teaching hospital with more than 6,000 employees, serving 23 counties. In 2012, U.S. News & World Report named TGH the number one hospital in Florida. TGH earned the Consumer's Choice Award in 2012 for the seventh consecutive year. The award, issued by the National Research Corporation, identifies hospitals that healthcare consumers selected for having the highest quality and image.

Application

- Electric motors, fans & blowers on heating, ventilating and air conditioning (HVAC) systems

Challenge

The grease the hospital was using was not working satisfactorily for all of the units, and the maintenance team was spending a lot of time on manual lubrication. When grease dispensers were used, they were overlubricating.



Wikimedia Commons, CC-BY-3.0

LE Solution

Their LE consultant recommended LE's Monolec® Multiplex Lubricant (4622) in Flex single-point automatic lubrication units. The Flex units are available pre-filled with LE grease.

Monolec Multiplex 4622 is a highly versatile, long-life, lithium-complex-thickened grease designed for extreme pressure performance in a variety of applications. It provides dependable performance in a broad operating temperature range in critical grease points.

The Flex automatic lubrication system is available in two convenient sizes (60cc and 125cc) and is especially suited for installations in tight and restricted areas. It can be used for applications inside or outside at temperatures ranging from -20 to +60°C (-4 to +140°F). The discharge period setting is flexible and can be adjusted from one to 12 months using the dial on the lubricator. The electronically controlled chemical reaction will build up the pressure that is necessary to continually supply the lubrication point with fresh lubricant.

Results

The Maintenance and Equipment Repair group at Tampa General started using the Perma lubricators and LE grease in May 2014. Purchasing and maintenance have been pleased with the results, having already doubled their original order after the first three-month period of use.



*Thank you to Tampa General's Claire Schell
and Gary Holmes; and to LE consultant Robert
Crews; for providing the information used in
this report.*

Monolec® is a registered trademark of Lubrication Engineers, Inc.

Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

LI70896 3-15