

# PHILLIPS 66<sup>®</sup> AUTOMATIC LUBRICATORS

Precise and easy-to-use lubrication system.  
Flex is commonly used in Conveyors, Electric  
Motor, Fans and Blowers, and Pumps.



KEEPING THE  
WORLD  
RUNNING  
SMOOTHLY.



**FLEX**  
**THE ALL-IN-ONE  
LUBRICATION SYSTEM  
IN TWO COMPACT SIZES.**

FLEX comes fully assembled and ready to use with two convenient sizes suited for a wide range of applications. It is an ideal solution where tight or restricted areas make consistent lubrication more difficult. Discharge settings can be adjusted from 1-12 months with the push of a button. And custom lubricant fillings are available to fit specific operational requirements. One piece/one part number makes ordering and inventory control simple.

# APPLICATIONS

FLEX is an ideal single-point lubrication system for all types of applications and industries. Ingress protection to IP 68 level guarantees reliable lubrication in extremely dusty and moist environments. The wide operating temperature range makes it suitable for many applications, indoors and outdoors. It is sized to fit into small or tight applications. If necessary, the discharge period can be adjusted—even after activation—and it can be switched off during longer, non-operation periods.

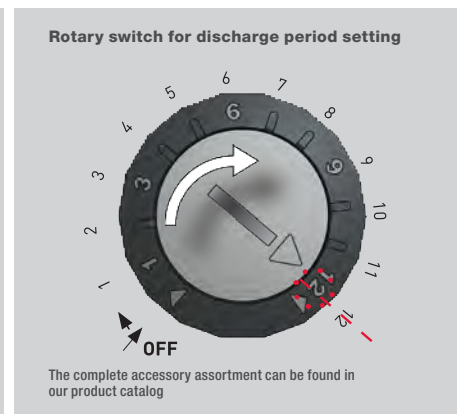
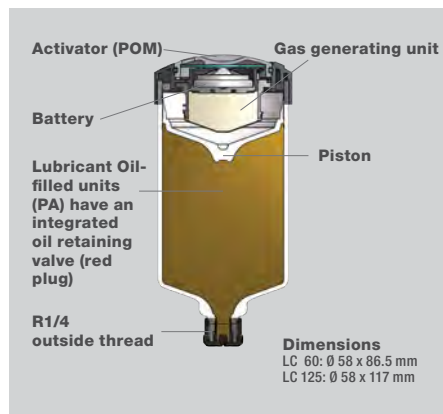


# PRODUCT CHARACTERISTICS, ADVANTAGES & BENEFITS

CHARACTERISTICS	ADVANTAGES	BENEFITS
Adjustable discharge period setting from 1-12 months.	<ul style="list-style-type: none"> <li>Discharge periods can be adjusted to meet different lube point requirements.</li> <li>Reliable supply of lube point with fresh lubricant.</li> <li>Can be switched on and off.</li> </ul>	<ul style="list-style-type: none"> <li>Flexible use.</li> <li>Longer equipment services life and increases equipment availability.</li> <li>Lower maintenance costs.</li> </ul>
All-in-one system with rotary switch for time setting	<ul style="list-style-type: none"> <li>System is supplied ready to use.</li> <li>Quick and easy activation.</li> </ul>	<ul style="list-style-type: none"> <li>No assembly.</li> <li>No tools.</li> </ul>
Operation temperature range: -20°C to +60°C (-4°F to +140°F)	<ul style="list-style-type: none"> <li>Outdoor use possible.</li> <li>For use in hot and cold areas.</li> </ul>	<ul style="list-style-type: none"> <li>Only one system required for different applications.</li> </ul>
Protection class IP 68	<ul style="list-style-type: none"> <li>High protection against dirt and water.</li> </ul>	<ul style="list-style-type: none"> <li>Reliable lubrication even in extremely moist or dusty areas.</li> </ul>

# TECHNICAL INFORMATION

Housing  
**Transparent plastics**  
 Drive  
**Gas generating unit**  
 Discharge period  
**1, 2, 3...up to 12 months**  
 Lubricant volume  
**60 cm<sup>3</sup> and 120 cm<sup>3</sup>**  
 Operating temperature  
**-20°C to +60°C**  
 Pressure build-up  
**Max. 5 bar**  
 Protection class  
**IP 68**  
 Standard & special lubricants  
**Oil and grease up to NLGI2**



For more information, call our Technical Hotline at **877.445.9198** | **PHILLIPS66LUBRICANTS.COM**