



Series

LK-BT(r)60/LK-BT(r)125/LK-BT(r)250/LK-BT(r)500



**More Than Automatic Lubrication.  
Connected Control for Every Lubrication Point.**



Pulsarlube **LK-BT(r)**

### Features & Advantages

#### Upgraded Features

Implementation of power control functions (start/stop)

#### LINK System Integration

Real-time monitoring of installed lubricators, including operating status and events, enables efficient management without on-site inspections.

#### High Performance

High dispensing pressure supports a wide range of lubrication points.

#### Integrated Management Database

Digitizes equipment management data to support more efficient maintenance.

### Typical Industries and Applications



- Hard to reach areas where maintenance access is not easy
- Hazardous locations where it is not safe to perform routine maintenance
- Where bearings are located in close proximity
- Where lubrication management is tedious and inconvenient

### Overview



### Product Specifications

#### Grease Pouch Capacity

60ml / 125ml / 250ml / 500ml (pre-set)

#### Power Supply

DC 4.5V Battery Pack (replaceable)  
Standard : Alkaline Battery  
Optional : Lithium Battery  
**\*500ml : Lithium Battery Only**

#### Operating Pressure

30-60bar (435-870psi)

#### Operating Temperature

Standard Alkaline Battery :  
-15°C to 60°C (5°F to 140°F)  
Optional Lithium Battery :  
-40°C to 60°C (-40°F to 140°F)

#### Single Point Remote Installation

Max. 10m (33ft) with Ø6 tube

#### Multi-Point Installation

Max. 6m (20ft) per point with Ø6 tube  
(Up to 8 lube points)

#### Product Certifications & IP Code

CE / KC / FCC / IP65

#### Bluetooth Specifications

Bluetooth 5.4

#### Dispensing Periods

60, 125, 250ml : C, 1-12 month  
500ml : C, 1-6 month