



## PRODUCT INFORMATION

DECEMBER 2017



# EXP480

## Pulsarlube 500cc Explosion Proof Grease Lubricator

The EXP480 Pulsarlube 500cc explosion proof grease lubricator has been specifically designed for safe use in environments where flammable gases or vapors are present in the air in quantities sufficient to produce explosive or ignitable mixtures.

Being the Electromechanical Industry's first highest explosion-proof certified lubricator (IECEX & ATEX & KCs & NEPSI Certified), the EXP480 is typically applied to electric motors & pumps used in petrochemical plants, transportation of crude oil/natural gas, hot/cold rolling equipment in the steel industry, cooling water treatment facilities in power plants, etc.

The Pulsarlube EXP480 can be installed to supply up to 8 lubrication points and is featured with selectable grease pouch capacity & dispensing periods, auto lock out mode to prevent unintentional mode changes and an easy to check LCD displays with backlight function.



**NOTE: EXP480 is the main unit only.**  
Suitable grease pouches and batteries are sold separately.

### PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Grease pouch capacity of 500ml (replaceable)

Dispenses 0.34ml/stroke @ 20°C

Dispensing periods of 1,2,3,6,9 and 12 months

IECEX & ATEX & KCs & NEPSI certified

IP65 - dust tight and protected against water jets

Auto lock out mode to prevent unintentional mode changes

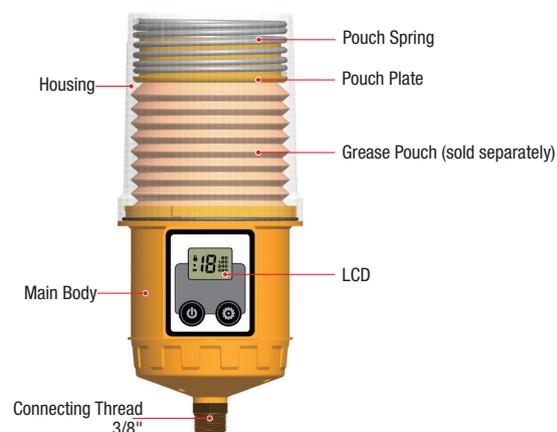
Easy to check LCD displays with backlight function

Power supply: DC 4.5V Battery Pack (replaceable)

Remote installation possible up to 6m with 6mm tube

### Also available: EXP240

250cc capacity



### ORDERING INFORMATION

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