

Sewage treatment plant equipment is highly specialized machinery that is expensive to buy and repair. Regular maintenance coupled with consistent lubrication on important equipment such as water pumps, guides, chain, roller and sliding bearings is a simple and inexpensive proactive step that is guaranteed to prevent most problems. Pulsarlube automatic lubrication systems allow for vastly reduced labor and maintenance expenditure by enabling your equipment's vital parts to be precisely lubricated at all times; ultimately reducing downtime.

# **How Well Maintained Is The Equipment In Your Water Treatment Facility?**

Over 70% of motor and bearing failures are lubrication related

#### **Pulsarlube provides**

Automated precise lubrication solutions eliminate over lubrication, under lubrication or no lubrication at all.

Manual lubrication is less reliable, labor intensive, introduces contamination and often times is UNSAFE.

#### **Pulsarlube provides**

A low cost/high value addition to your lubrication program with a "set-it and forget-it" product line suitable for most applications; including underwater.

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#### Recommended Products

Increase Your Bottom Line With Diverse Products Suitable For Practically Any Application

#### **Pulsarlube M Series**



- Averages a powerful 425 psi operating pressure
- Powerful enough to lubricate up to **20 ft. away** on a single lube line!
- Cost effective solution capable of lubricating up to 8 lube points with a single unit
- Simple to program with an easy to read LCD display

#### Pulsarlube E Series



- Utilizes nitrogen gas more stable than hydrogen units
- **Specially designed** to endure high vibration and to fit confined areas
- Delivers IP68 rated water and dust resistance
- Certified UL, CE, and ATEX for use in hazardous locations

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### Take Advantage Of Our Advanced Technology And Superior Engineering For These Benefits

#### **Cost Effective**

Automatically lubricate up to 8 lube points at distances up to 20ft. **pre-filled lube lines included** (Please specify grease type in advance.)

## **Eliminate Equipment Failures**

Provide **precise lubrication** at the right time, the right amount with selectable dispensing cycles controlled by our microprocessor technology.

### Eliminate Contamination

Eliminate contamination introduced via a grease gun. Mechanical units provide quick and easy replaceable service packs **keeping the lube point protected at all times**.

### Eliminate The Need To Access Difficult & Hazardous Locations

Key benefits of our Pulsarlube M – remote installation and informative LCD display allows **easy monitoring up to 33 ft. away.** Simple to program with the press of a button, automatic lock-out mode, days remaining in lube cycle, low battery, empty grease pack, excessive backpressure alert sensor and much more!



### **Typical Applications**

















