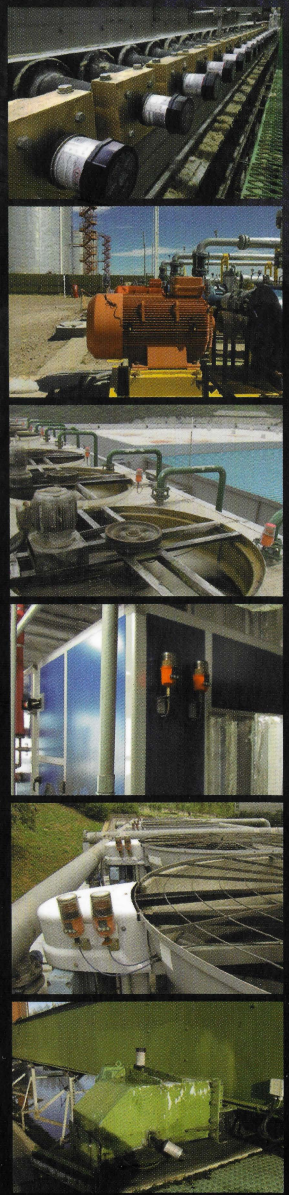
POLSARLUBE

Automatisk Smøring

Product **Applications**

Typical Industries

- Automotive
- Pulp/Paper
- Steel
- Food/Beverage
- Power
- Petrochemical
- Electronics
- Mining
- Marine
- Manufacturing
- Refineries
- Water/Wastewater
- Concrete/Aggregate
- Coal/Natural Gas
- HVAC
- Wind Energy



Electrochemical Smøreenhed

Meget omkostningseffektiv / pålidelig / nedsænkelig

Pulsarlube **E**



- **Grease Pouch Capacity**
  60ml / 120ml / 240ml (disposable)
- **Operating Pressure**
  Max. 5bar (73psi)
- **Operating Temperature**
  -20~55°C (-4~131°F)
- **Dispensing Periods**
  1, 3, 6, 9, 12 month
- **Remote Installation**
  Max. 1m (3.3ft) with Ø8 tube
- **Product Certifications & IP Code**
  ATEX / UL / IECEx / KCs / CE / MSHA / IP68

Electromechanical Oiler

Refillable On-site

Pulsarlube **OL500**



- **Oil Reservoir Capacity**
  500ml (refillable)
- **Operating Temperature**
  -15~60°C (5~140°F) /
  -40~60°C (-40~140°F)*
  *with lithium battery
- **Remote Installation**
  Max. 6m (20ft) with Ø4 tube
- **Multi-point Installation**
  Max. 3m (10ft) with O.D.Ø4 tube
  (Up to 4 lube points)
- **Oil Viscosity Range**
  100~10,000 cSt @40°C
  *Special instructions available
  for 10~100 cSt@40°C

Flagskib Electromekanik Smøreenhed

Udgangstryk / Avanceret diagnostik



Pulsarlube **M**

- **Grease Pouch Capacity**
  60ml / 500ml (pre-set)
  125ml / 250ml (capacity setting available)
- **Operating Pressure**
  30~60bar (435~870psi)
- **Operating Temperature**
  -15~60°C (5~140°F)
  -40~60°C (-40~140°F) with lithium battery
- **Dispensing Periods**
  60ml : 1~12 month
  125ml / 250ml : 1, 2, 3, 6, 12 month & H (15 days)
  500ml : 1, 2, 4, 6, 12, 18, 24 month & H (15 days)
- **Remote Installation**
  Max. 10m (33ft) with Ø6 tube
- **Multi-point Installation**
  Max. 6m (20ft) with Ø6 tube (Up to 8 lube points)
- **Product Certifications & IP Code**
  CE / IP54

Manuel smøring fører ofte til over- og undersmøring. Overfedtning forårsager overophedning, spild og reduceret lejelevetid. Undersmøring resulterer i slid, dyr reparation og for tidlig fejl.

Pulsarlube kan hjælpe dig med at opnå optimal smøring og dramatisk reducere nedetid.

Bluetooth-aktiveret elektromekanisk smøreapparat

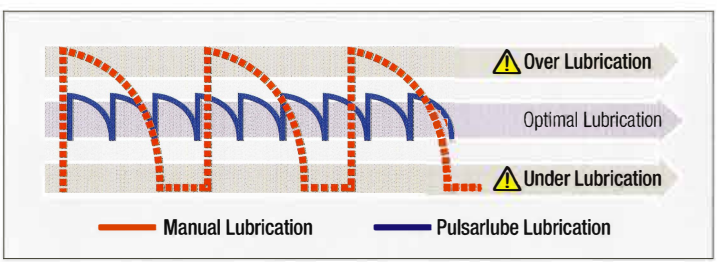
Bekvemt styret via smartphone-app

Pulsarlube **BT**

- **Grease Pouch Capacity**
  60ml / 120ml / 240ml (pre-set)
- **Operating Pressure**
  30~60bar (435~870psi)
- **Operating Temperature**
  -15~60°C (5~140°F) /
  -40~60°C (-40~140°F) with lithium battery
- **Dispensing Periods**
  1~12 month
- **Remote Installation**
  Max. 6m (20ft) with Ø6 tube
- **Multi-point Installation**
  Max. 3m (10ft) with Ø6 tube
  (Up to 8 lube points)
- **Bluetooth Specifications**
  Bluetooth 4.1 (class 2)
- **Product Certifications & IP Code**
  CE / KC / FCC / SIG / NCC / RCM / SRRC /
  NBTC / ICASA / IP65

Bluetooth®





Elektromekaniske smøreapparater til farlige steder

Globalt certificeret

Pulsarlube **EXPL**



- **Grease Pouch Capacity**
  60ml / 120ml / 240ml / 480ml (pre-set)
- **Operating Pressure**
  30~60bar (435~870psi)
- **Operating Temperature**
  -15~50°C (5~122°F)
- **Dispensing Periods**
  60ml : 1~12 month
  120ml~480ml : 1, 2, 3, 6, 9, 12 month
- **Remote Installation**
  Max. 6m (20ft) with Ø6 tube
- **Multi-point Installation**
  Max. 3m (10ft) with Ø6 tube (Up to 8 lube points)
- **Product Certifications & IP Code**
  ATEX / ETL / IECEx / KCs / CE / NEPSI / IP65

Maskinsynkroniserede elektromekaniske smøreapparater

Effektiv smøring med avanceret synkroniseringsmulighed

Pulsarlube **MS & MSP**

(Synkroniser til elektrisk strøm)



- **Grease Pouch Capacity**
  60ml / 500ml (pre-set)
  125ml / 250ml (capacity setting available)
- **Operating Pressure**
  30~60bar (435~870psi)
- **Operating Temperature**
  -15~60°C (5~140°F)
  -40~60°C (-40~140°F) with lithium battery
- **Dispensing Periods**
  60ml : 1~12 month
  125ml / 250ml : 1, 2, 3, 6, 12 month & H (15 days)
  500ml : 1, 2, 4, 6, 12, 18, 24 month & H (15 days)
- **Remote Installation**
  Max. 10m (33ft) with Ø6 tube
- **Multi-point Installation**
  Max. 6m (20ft) with Ø6 tube (Up to 8 lube points)
- **Synchronizes with the machine to prevent over lubrication**

Pulsarlube **Mi**

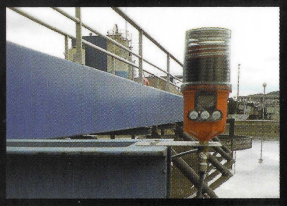
(Synkroniser til vibration)

- **Grease Pouch Capacity**
  60ml / 125ml / 250ml
  (capacity setting available)
- **Operating Pressure**
  30~60bar (435~870psi)
- **Operating Temperature**
  -15~60°C (5~140°F) /
  -40~60°C (-40~140°F)*
  *with lithium battery
- **Dispensing Periods**
  1~12 month
- **Remote Installation**
  Max. 1m (3.3ft) with Ø6 tube
- **Multi-point Installation**
  Max. 1m (3.3ft) with Ø6 tube
  (Up to 2 lube points)
- **Product Certifications & IP Code**
  CE

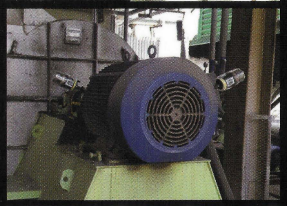


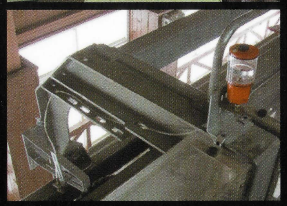












Typical Industrial Machinery

Electric Motors

Conveyors

Chains

Escalators & Elevators

Pumps

Blowers

Fans

Mixers & Agitators

Furnaces & Ovens

Cranes & Hoists

Loaders & Stackers

Air Makeup Units

Slides & Guideways

Wind Turbines

Umiddelbar & Uovertruffen pålidelig smøring Garanteret

ITC-OEE

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Tel.: +45 3696 5554 www.itc-olie.dk

Overall Equipment Effectiveness

- når sikker produktion er vigtigt

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