

GREASE LUBRICATOR

Affordable Initial Cost

Innovative Cost Reduction

Providing the Best Value



Kyungdong Eng

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Kyungdong Eng, a specialized company in automatic grease injectors

Kyungdong Eng provides the best value to customers through affordable initial costs and efficient cost reduction.

Specialized in Automatic Grease Injectors

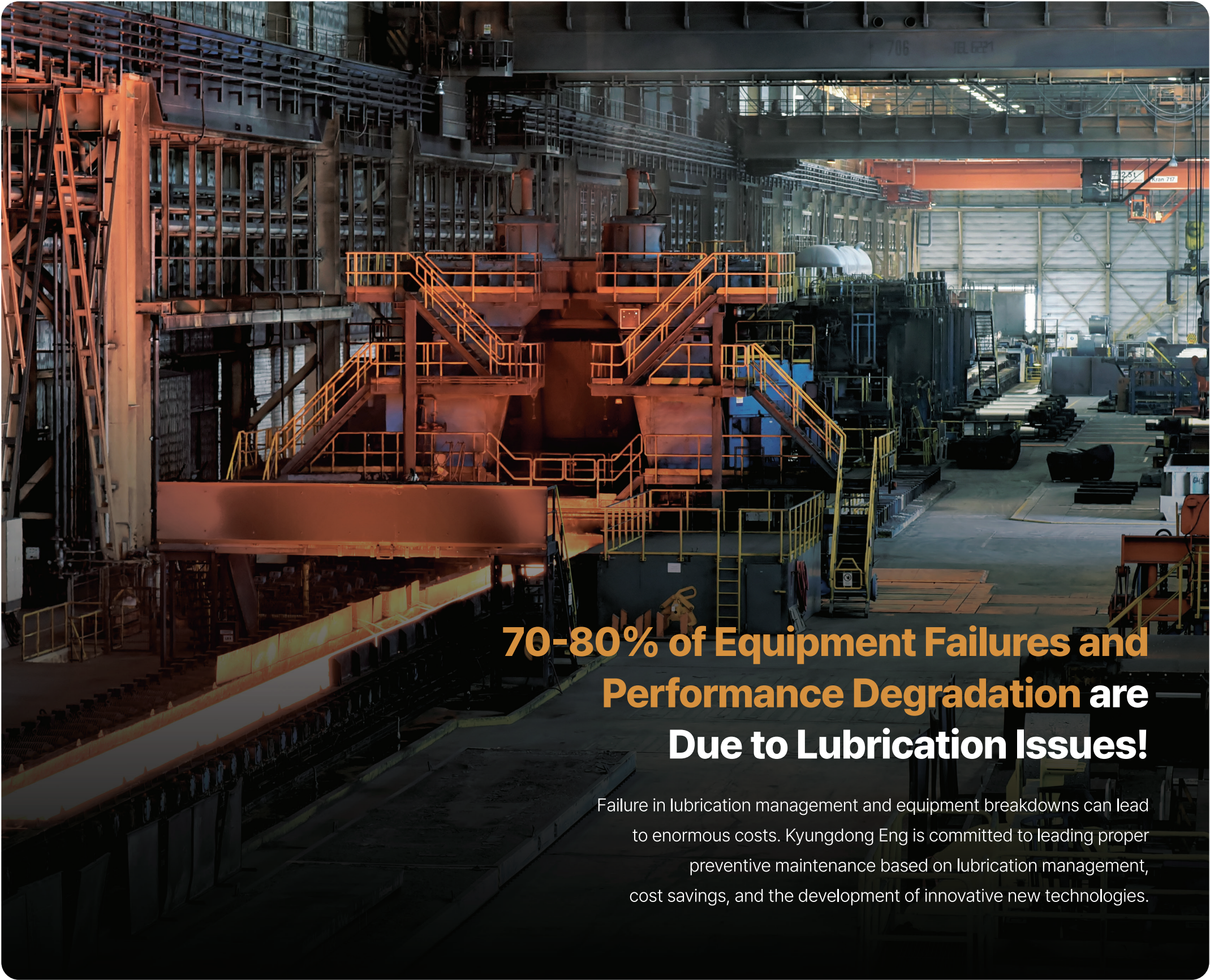
Kyungdong Eng

Kyungdong Eng, founded in 2002, aims to provide the best value to customers through innovative cost reduction and affordable initial costs.

Our company leads sustainable growth and innovation, establishing itself as an industry leader based on a customer- and industry-centric philosophy.

Information

Company Name	Kyungdong Eng
Founded	2002
Main Business	Manufacturing of Automatic Grease Injectors
Phone Number	+82-2-2182-3106
Fax Number	+82-2-3147-4205
Head Office Address	807, 8th Floor, Ori-ro 651beon-gil, Gwangmyeong-si, Gyeonggi-do (Hyundai Terra Tower Gwangmyeong)



70-80% of Equipment Failures and Performance Degradation are Due to Lubrication Issues!

Failure in lubrication management and equipment breakdowns can lead to enormous costs. Kyungdong Eng is committed to leading proper preventive maintenance based on lubrication management, cost savings, and the development of innovative new technologies.

Injector Without Environmental Constraints

KM-16

The injector is easy to install and can be used semi-permanently. The stainless steel spring prevents corrosion and performs excellently even in harsh environments.

Specifications

Grease capacity	160ml
Weight	250g
Operating method	Spring tension
Operating temperature range	-20°C ~ 120°C
Multi-lubrication	Not available
Remote installation	Not available

Applications



Features & Benefits

- **Economical Initial Cost** Affordable and easy to use.
- **Innovative Design** Sleek colors and design that blend well in the field.
- **Control Knob** Convenient for setting the desired cycle.
- **Semi-Permanent Use** Can be used semi-permanently by refilling the grease.
- **Ready for Immediate Use** Pre-filled and ready-to-use product.
- **Installation Stability** Maximizes installation stability with the use of a bracket.

Maximum Capacity Injector

KM-25

Provides efficient grease supply with a maximum capacity of 250ml and enhanced spring tension.

Specifications

Grease capacity	250ml
Weight	320g
Operating method	Spring tension
Operating temperature range	-20°C ~ 120°C
Multi-lubrication	Not available
Remote installation	Not available

Applications



Features & Benefits

- **Economical Initial Cost** Affordable and easy to use.
- **Innovative Design** Sleek colors and design that blend well in the field.
- **Control Knob** Convenient for setting the desired cycle.
- **Semi-Permanent Use** Can be used semi-permanently by refilling the grease.
- **Ready for Immediate Use** Pre-filled and ready-to-use product.
- **Installation Stability** Maximizes installation stability with the use of a bracket.



Compact Design

KM-16B

Achieving cost reduction and low initial cost, this product uses the elasticity of the spring to inject grease accurately and consistently.

Specifications	
Grease capacity	160ml
Weight	205g
Operating method	Spring tension
Operating temperature range	-20°C to 50°C
Multi-lubrication	Not available
Remote installation	Not available

Applications



Fans



Air conditioning units



Ball bearings



Shielded bearings

Features & Benefits	
Improved Injection Valve	Cost reduction and efficiency improvement by using an injection valve instead of the traditional ball valve.
Economical Initial Cost	Affordable and easy to use.
Innovative Design	Sleek colors and design that blend well in the field.
Control Knob	Convenient for setting the desired cycle.
Semi-Permanent Use	Can be used semi-permanently by refilling the grease.
Ready for Immediate Use	Pre-filled and ready-to-use product.
Installation Stability	Maximizes installation stability with the use of a bracket.




Automatic Injector with Excellent Convenience.

KM-13


The injector is ready for use immediately after opening and can be set to your desired flow time. It ensures precise lubrication flow.

Specifications	
Grease capacity	125ml (single-use)
Operating method	Nitrogen gas generation
Maximum operating pressure	5 bar (73 psi)
Operating temperature range	-20°C to 55°C
Lubrication cycle	1, 3, 6, 9, 12 months
Multi-lubrication	Not available


Applications




Fans




Air conditioning units




Ball bearings




Shielded bearings




Conveyors




Cranes



Elevators



Mining



Water treatment

Features & Benefits	
Economical	Affordable initial cost for easy use.
Easy Installation	Ready to use immediately after opening.
Convenient Cycle Setting	Easily set the desired cycle with On/Off function.
Operation Status Indicator	Check the operating status with LED blinking.
Eco-friendly	Environmentally friendly product with recyclable materials.

