Lubricator King™

Fail Proof Automatic Lubrication

WWW.LUBRICATORKING.COM

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Lubricator King Distributions C.C. have been a Trading distributor of Automatic Lubricators **since 2007 – YTD**. And are Regarded as The Professional Automatic Lubricator Partner.

Lubricator King™. is 100% Female- South African owned and managed Distributor Company.

Our Company is Located in Central South Africa in the Mpumalanga Province**, in Emalahleni.**

GMSA C.C. have a **strong network of Retailers, Professionally Trained and authorized to sell and install Lubricator King** providing most excellent Service to Clientele.

Lubricator King™ Distributions' Operating values are "**Sustainability**, **Excellence**, **LOWEST Costing** & **Caring initiatives** for our Communities.

Efficiency

Leaders associate with the Professional Automatic Lubricator Company –

Lubricator King™ Distributions C.C.

Lubricator King® Sole Distributions are 100% Female Owned and Managed Head-Office for Southern Africa.

Located in Central South Africa: Mpumalanga, Emalahleni

We are the Direct OEM Representative and Owner of Lubricator King® Trademark Automatic Lubricators, Distributing across Africa.

Leaders associate with the Professional Automatic Lubricator Company –

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Lubricator King® Lubricators are manufactured by our Factory in **Germany**, imported directly to Lubricator King™ Distributions C.C.

Lubricator King ® Distributions in South Africa is Directly TUV Audited and Registered Internationally.

Lubricator King ® is The Only **Tribology Engineered** Automatic Lubricator delivering Automatic Tribology Utopia greasing *(A perfect Film of Lubricant constantly).*

Lubricator King®

Highest Quality, Safest, Patented Chemically Operated, Truly Automatic Single-Point Lubricator with The Fail-Proof design. No Variables. No Compromise.

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The True Automatic Lubricator with Fail-Proof Design

•Lubricator King® is the only **Tribology Engineered-** Auto Lubricator

•Lubricator King® is the Only Single point Automatic Lubricator proven to **push grease 1metre+** via an 8mm o.d. extension line successfully, at a **constant discharge rate and in any direction**. GreaseMax® has 14-0Bar strength pressure and thus blockages is never a problem.

•Lubricator King® has a Zinc / **Steel Body** making it the most Robust Lubricator and the **Leading Safest Lubricator for Underground Operations.**

•Lubricator King® has **NO settings** - **Lubricator King® has Four (4) Individual / Color coded Units,** each designed for catering for precision interval greasing to all the different Shaft size ranges / applications.

The True Automatic Lubricator with Fail-Proof Design

•Lubricator King® has **NO batteries**, **NO preset Gas Cells**, **NO springs** or mechanical parts and use **NO electric components** that have proven to Fail historically**. Lubricator King® is a Patented, Fail-Safe, Chemically Operated, Truly Automatic Lubricator without variables.**

•Lubricator King® is **Not Pre-Pressurised** and Total Components of **Lubricator King® poses NO Environmental Risk** - Lubricator King® post-use is Environmentally recyclable and could be disposed of via Client's own Industrial waste complying with ISO 14001 Regulations.

•Lubricator King® Can be mounted in **ANY Position** and anywhere, **even under water.**

•**Lubricator King® activates in One VERY simple Step**

TÜV PRODUCT SERVICE
Production monitored
Safety tested

Efficiency

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Why does Lubricator King® have x4 Types of Lubricators ?

Lubricator King™
Fail Proof Automatic Lubrication

TYPE 01 MONTH	TYPE 03 MONTH	TYPE 06 MONTH	TYPE 12 MONTH
FOR BEARING ID/ SHAFT SIZES **100-120MM**	FOR BEARING ID/ SHAFT SIZES **60-100MM**	FOR BEARING ID/ SHAFT SIZES **30-60MM**	FOR BEARING ID/ SHAFT SIZES **0-30MM**
3.6 GRAMS OF LUBRICANT **PER DAY** ***Dispensed in a Constant Film***	**1.2 GRAMS** OF LUBRICANT **PER DAY** ***Dispensed in a Constant Film***	**0.6 GRAMS** OF LUBRICANT **PER DAY** ***Dispensed in a Constant Film***	**0.3 GRAMS** OF LUBRICANT **PER DAY** ***Dispensed in a Constant Film***

- **FAIL-PROOF PERFORMANCE, EVERY TIME, AS THERE IS NO ELECTRONICS OF MECHANISM THAT CAN BE BROKEN OR FLAT WITH SETTINGS. Lubricator King® has No Settings.**
- **NO HUMAN ERROR IN SETTINGS SET WRONGLY. Lubricator King® has No Settings.**
- **TO ENSURE 100% RELIABILITY, Lubricator King® has No Settings.**

	1 month
	3 month
	6 month
	12 month

Lubricator King® has Four (4) Individual / Color coded Units, each designed for catering for precision interval greasing to all the different Shaft size ranges / applications.

Type 1 : Discharges Lubricant constantly over period of 1 month

Type 3: Discharges Lubricant constantly over period of 3 months

Type 6: Discharges Lubricant constantly over period of 6 month

Type 12 : Discharges Lubricant constantly over period of 12 month

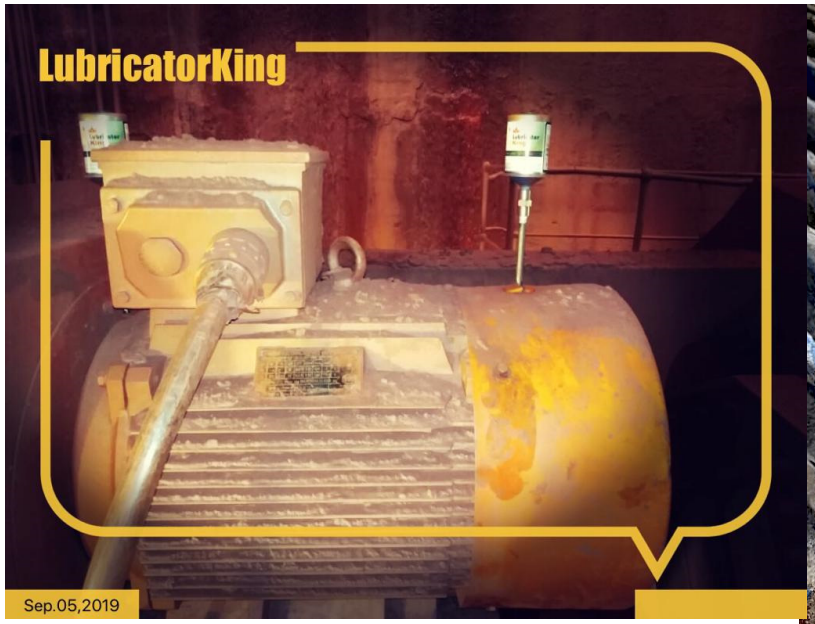
[Refer to Technical Pamphlet with Table listing shaft size ranges vs. Type Lubricator®]

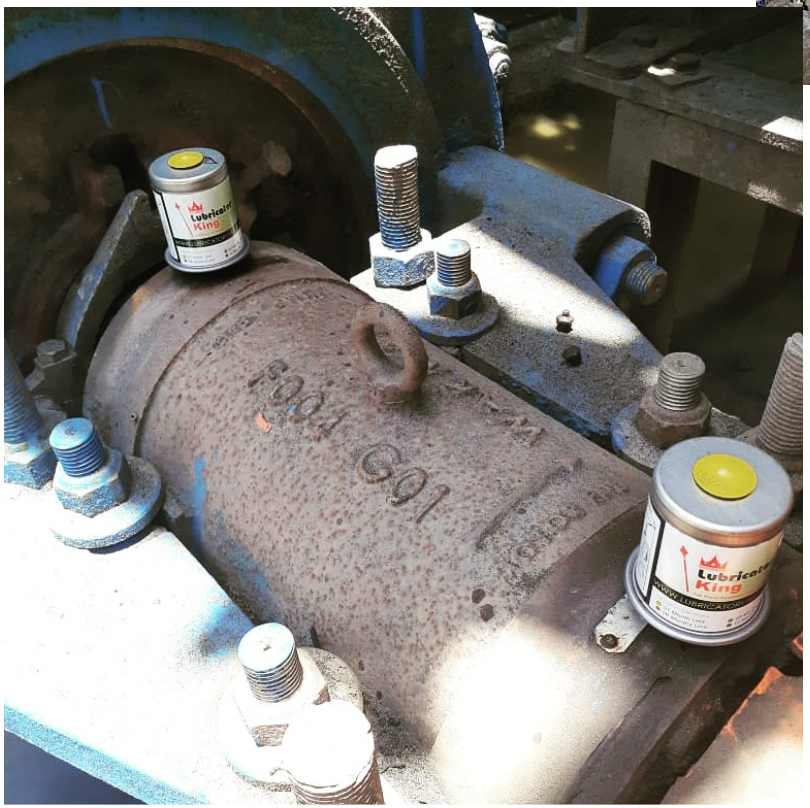
TÜV PRODUCT SERVICE Production monitored Safety tested

Efficiency

Lubricator King® Full Proof Automatic Lubrication

Samples of the Vast Applications Photos:





TÜV PRODUCT SERVICE
Production monitored
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Lubricator King
Fail Proof Automatic Lubrication

The Activator Key is used to Activate your Lubricator King® prior application.

When Activator Key is screwed into the Lubricator King® **the seal breaks** that is physically heard and at that point your Lubricator is Activated and Only One Possible Reaction follows: Chemical Reaction between Chemicals and Controlling Element **resulting in a Constant Expansion pushing out your Grease Constantly over the period the Unit Type** is designed for (either 1 month, 3 months, 6 months or 12months – depending on the quantity grease required for that equipment's lubrication).

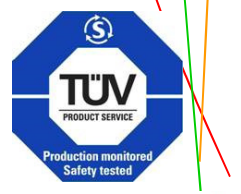
Lubricator King® Lubricators operates at a **set rate** and

for a **set period** -

without maintenance or adjustment -

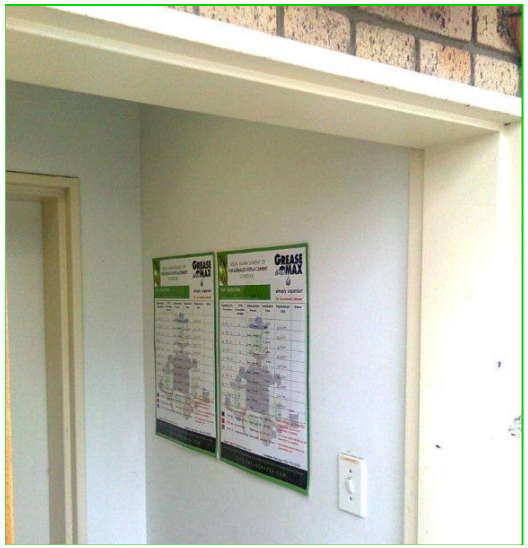
Delivering a constant output rate regardless of bearing type, tolerance, seal condition, vibration or movement.

This is TRIBOLOGY COMPLIANCE Utopia!



Installation of Lubricator King® is a very simple procedure:

- ✓ *SIMPLY SCREW IN THE ACTIVATOR KEY, UNTILL RING BREAKS OFF (NOW YOUR UNIT IS SEALED AND TAMPER PROOF)*
- ✓ *SCREW INTO BEARING OR FEED LINE, TIGHTEN ALL FITTINGS*
- ✓ RECORD CHANGE-OVER/ EXPIRY DATE ON THE UNIT.



Lubricator King Distributions C.C. Also provides FREE - Application Stickers to identify type Lubricator King OEM Details out in the field,

Office Team Posters for Visual Management of Change-Over Dates of your Lubricator King® Lubricators to ensure Sustainability of Value-Add to Maintenance Clients.

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Lubricator King® is designed for Engineering Maintenance Leaders who Don't compromise Tribology Standards with sub-standard quality & performance.

General Advantages of using Lubricator King® that has not already been listed:

Lubricator King® will Provide you with **Cost savings over manual greasing & labour hire**, Cost saving with **increased plant production time**, Cost saving through **reduced maintenance- and down time** previously used for manual greasing and failures.

Using Lubricator King®, **your Lubrication is automated**:
- lubrication occurs when plant is operating as that is when it's needed.

Dirt and moisture are prevented from entering the bearing

Bearing life is increased, **Seal performance is improved**

Lubricator King® change-overs can
be programmed into the planned maintenance schedules and Task lists.

Lubrication is cleaner

Lubricant use is appropriate and according to **Tribology Standards and environmental harm is minimized**

Safety is improved - operators have no reason to attempt lubrication of moving parts or bearings in dangerous areas.

DID YOU KNOW ?

Most Automatic Lubricators operates with a watch Lithium Battery

Lubricator King® have out-Engineered all components that have historically proven to fail:

Lubricator King™
Fail Proof Automatic Lubrication
WWW.LUBRICATORKING.COM

- NO BATTERIES
- NO ELECTRONICS
- NO MECHANICAL PARTS
- NO SETTINGS
- FAIL-PROOF GREASER

YOUR STRONG TRULY AUTOMATIC GREASER PROVIDING YOU WITH TANGIBLE RETURN-ON-INVESTMENT

TÜV PRODUCT SERVICE
Production monitored
Safety tested

Efficiency

Lubricator King
Fail Proof Automatic Lubrication

Packaging Standard:

Excellence

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Lubricator King™
Fail Proof Automatic Lubrication

Lubricator King® **Reliable Performance is Fail-Proof**.

Lubricator King® is the **HIGHEST QUALITY PRODUCED AUTOMATIC LUBRICATOR**! Lubricator King® Distributions provide the Highest Quality Product to Clients at Lowest Costs, as their Core Business.

Lubricator King™ is not just an Automatic Lubricator,
It's REAL RETURN ON INVESTMENT

Provided by the Professional Automatic Lubricator Supplier:

Lubricator King Distributions C.C.