

# GREASE MAX<sup>®</sup>



Automatic lubricator

## LUBRICATION PERFORMANCE

The Product



Operating periods and volumes



Accessories



Important Tips

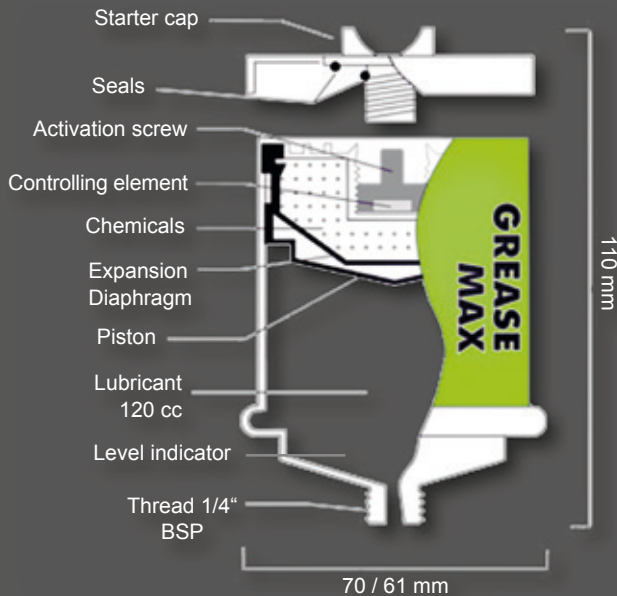


**FOR OPTIMAL  
LUBRICATION**





## THE PRODUCT



**GREASE MAX® lubricators are designed for use in diverse environments and will withstand:**

- Vibration and shock loads
- Wet conditions and underwater use
- Operate in a wide temperature range
- Mounting at any angle
- Dust, dirt and corrosion

**GREASE MAX® is used worldwide in many industries including:**

GREASE MAX® lubricators are cost-effective, simply installed and maintenance-free, allowing your plant and machinery to achieve optimum performance.

GREASE MAX® operation is initiated by screwing in the starter cap. There is no need for an external power supply from compressed air, batteries or electricity.

GREASE MAX® lubricators discharge 120 cc of lubricant over operating periods of 1, 3, 6 or 12 months.

GREASE MAX® lubricators are filled with high-quality lubricants to provide optimum lubrication security.

GREASE MAX® lubricators are supplied with a large range of greases, oils and pastes. They may be filled with specialized lubricants of your choice, subject to a check of the lubricant's performance.

**GREASE MAX® provides performance and production benefits to all types of industry. They are:**

- Safe – TÜV/GS certified
- Reliable – there are no electrical or mechanical parts
- Sturdy – the metal body withstands extreme conditions
- Clean
- Environmentally friendly
- Recyclable
- Maintenance free
- Simple to install

**The many advantages provided through GREASE MAX® lubrication programs include:**

- Bearing wear is minimised
- Damage is prevented through continuous lubrication
- Contamination is eliminated
- Costs are reduced
- Occupational safety is improved
- There is no costly down time
- Performance is optimized



... all types of manufacturing.



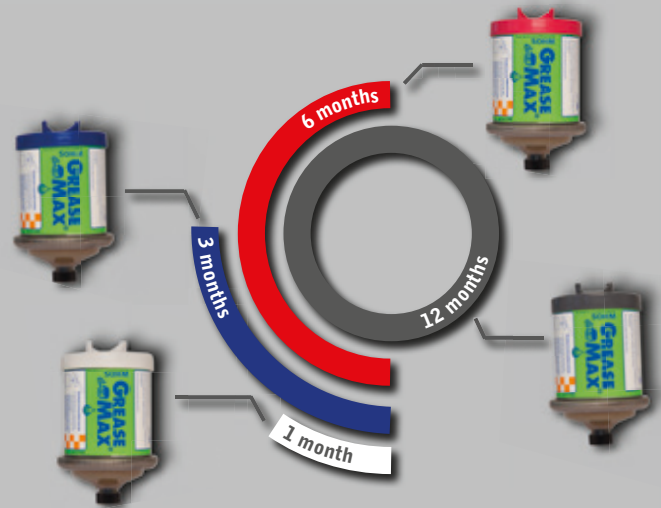
## OPERATING PERIODS

GREASE MAX® lubricators can be used on grease points with varying lubrication requirements. They are available in four colour-coded discharge periods.

Having determined the correct GREASE MAX® unit for the lubrication point, the unit is activated by screwing in the starter cap and then fitting the unit hand-tight into the grease point.

When the GREASE MAX® lubricator has discharged, it is quickly and simply replaced with a new one. The colour-coding ensures that a replacement unit of the correct operating time is used. The change-over should be incorporated into the plant maintenance schedule.

The GREASE MAX® design, with no electrical or mechanical components, is self-regulating and maintenance-free, operating reliably even in harsh conditions.



HAND GREASE GUN (2 g grease per stroke)	OPERATING PERIOD TYPE *	
2 strokes per day	1 month / 01W	●
2 strokes per 1/2 week	3 months / 03B	●
2 strokes per week	6 months / 06 R	●
2 strokes per fortnight	12 months / 12G	●

SHAFT SIZE	OPERATING PERIOD TYPE *	
100 mm – 160 mm	1 month / 01W	●
60 mm – 100 mm	3 months / 03B	●
30 mm – 60 mm	6 months / 06 R	●
Up to 30 mm	12 months / 12G	●

\* Ambient temperature will affect the discharge volume and duration of the GREASE MAX® lubricator and this must be taken into consideration when choosing the correct unit. Refer to the technical notes or [www.greasemax.com](http://www.greasemax.com). Observe these instructions carefully.

### Occupational safety, reports and certificates

GREASE MAX® significantly increases occupational safety by reducing the need to access dangerous parts of plant and machinery. Performance is improved through the automatic and continuous supply of lubricant. GREASE MAX® lubricators can be remotely mounted with extension lines, making it possible to change the lubricator during equipment operation.

Down time and idle times are minimised and therefore productivity is increased.

GREASE MAX® lubricators and their components are made in Germany.

GREASE MAX® has been examined, tested and certified by numerous independent test centres and institutes.

  
**MADE IN GERMANY**







## ACCESSORIES



### ACCESSORIES:

A full range of accessories and mounting accessories are available to meet any GREASE MAX® installation requirement.



## IMPORTANT TIPS

1. Screw in the starter cap by hand. You will hear the seal break while doing this.
2. The starter cap must be tightened firmly – use a screw driver or similar to ensure a pressure tight seal. Leave the starter cap in place.
3. Record the change over date.
4. Clean the grease point before the first installation and pre-grease it by hand.
5. Remove the plug from the connecting thread and install the activated lubricator hand tight into the grease point.

KLAUS-PETER SOHM  
Schmierstofftechnik e.K.

Scheerbünd 6  
D-77654 Offenburg  
Tel.: +49 (0) 781 72084  
Fax: +49 (0) 781 71225

kpsohm@greasemax.com  
www.greasemax.com

Your distributor