

simalube[®] multipoint – the automatic multipoint lubrication system for small quantities of lubricant



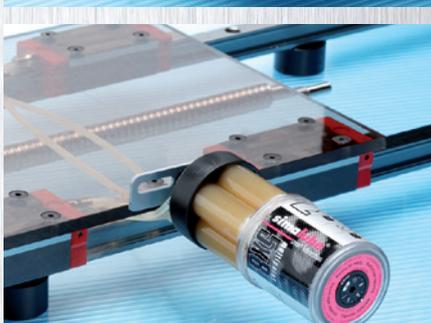
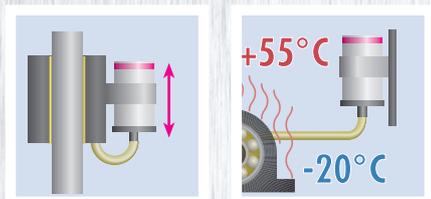
simalube[®] – for reliable and cost-effective lubrication

With the **simalube[®]** multipoint lubrication system 5 individual lubrication points can reliably be serviced. The lubricant quantity per chamber is 8 ml which can be dispensed within a period from 1 to 12 months. By means of an intelligent snapping system, the empty lubricator can be removed from the fitting connection and easily be replaced by a new lubricator. The **simalube[®]** multipoint dispensers are available filled with various lubricants (grease or oil). The operating time can be adjusted at any time and be changed according to the requirements.

- 5 x 8 ml lubricant (grease or oil)
- Appropriate for the lubrication of linear slides
- Runtime from 1 to 12 months continuously adjustable
- Snapping system allows easy mounting to fitting connection
- Fast coupling to tubes with \varnothing 4/2.7 mm



simalube[®]
smart lubrication



The simalube multipoint, driven by the worldwide patented gas generating drycell, lubricates automatically and reliably 5 lubrication points to the required quantity. It operates automatically 24 hours a day, 7 days a week, and it is adjustable from 1 to 12 months.

The practical benefits of the compact simalube multipoint lubricator:

- 5 lubrication points can simultaneously be supplied
- The time setting of 1 to 12 months can be changed as any time
- Easy adjustment of dispensing rate during operation
- Content: 5 x 8 ml lubricant (grease or oil)
- Transparent container to check lubricant levels (quantity control)
- Ideal relation between size and content of lubricant. Compact size permits installation in restricted areas
- Environmentally friendly. Easy to dispose
- Wide range of accessories are available such as adapters nipples, tubes and brushes

simalube multipoint standard lubricants

No.	Application	Temp. range (in the area of lubrication)	Base oil	Thickener	Oil viscosity at 40°C
SLM01	Multipurpose grease	-30 / +120°C	mineral	Li/Ca	118 mm ² /s
SLM06	Fluid grease	-20 / +120°C	mineral	Li/Ca	98 mm ² /s
SLM12	Fluid food grease	-30 / +120°C	synthetic	Bentonite	150 mm ² /s
SLM14	Chain oil	-10 / +90°C	mineral	-	68 mm ² /s
SLM18	Food industry oil	-15 / +150°C	synthetic	-	220 mm ² /s

Accessorie parts to simalube multipoint

<p>Screw connection for tube Ø 4 mm</p> <table border="1"> <thead> <tr> <th>D</th> <th>R1/8</th> <th>R1/4</th> <th>M5</th> <th>M6</th> </tr> </thead> <tbody> <tr> <td>Nr.</td> <td>290.1170</td> <td>290.1171</td> <td>290.1172</td> <td>290.1173</td> </tr> </tbody> </table>		D	R1/8	R1/4	M5	M6	Nr.	290.1170	290.1171	290.1172	290.1173	<p>Tube Diameter Ø 4 / 2.7 mm</p> <table border="1"> <thead> <tr> <th>L</th> <th>per meter</th> </tr> </thead> <tbody> <tr> <td>Nr.</td> <td>290.2100/...m</td> </tr> </tbody> </table>		L	per meter	Nr.	290.2100/...m
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<p>Fitting connection SLM Adapter for simalube multipoint</p> <table border="1"> <thead> <tr> <th>D</th> <th>5 x Ø 4mm</th> </tr> </thead> <tbody> <tr> <td>Nr.</td> <td>290.2900</td> </tr> </tbody> </table>		D	5 x Ø 4mm	Nr.	290.2900	<p>rotary elbow for hose Ø 4 mm</p> <table border="1"> <thead> <tr> <th>D</th> <th>M5</th> <th>M6</th> <th>1/8"</th> <th>1/4"</th> </tr> </thead> <tbody> <tr> <td>Nr.</td> <td>290.1103</td> <td>290.1104</td> <td>290.1107</td> <td>290.1108</td> </tr> </tbody> </table>		D	M5	M6	1/8"	1/4"	Nr.	290.1103	290.1104	290.1107	290.1108
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simalube® multipoint lubricator

worldwide patents



simatec ag

Stadthof 2, CH-3380 Wangen a. Aare

Tel.: +41 (0)32 636 50 00

Fax: +41 (0)32 636 50 19

welcome@simatec.com

www.simatec.com

simatec
smart technologies