

FOCUS ON QUALITY
YOUR LIFT EXPERT



CATALOGUE APRIL 2022

GUIDE RAIL LUBRICATORS AND OIL COLLECTORS

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OIL COLLECTING RESERVOIRS

Oil collecting reservoir for guide rails. 3 optional plastic bottles increase oil storage capacity and can help reducing costly maintenance intervals.

The oil collecting reservoir can be removed as one or every single bottle can be emptied separately. Each plastic bottle is oil resistant and has a capacity of 500ml.

Oil collecting reservoirs can be equipped with an additional flexible tube upon request in order to allow separate storage of the bottles away from the main reservoir. The standard tube length is approx. 50cm.

OPTION: 3 plastic bottles with stopper and washer to increase oil storage capacity, easy and safe to empty, pre-assembled.

Item No.	Description	
021999006	Oil collector for guide rails 5–16 mm, diameter 160 mm, height 50 mm	1
021999007	Oil collector for guide rails, with additional bottle reservoir	2



GUIDE RAIL LUBRICATORS

ADVANTAGES: • Robust plastic design, one-piece • Large oil storage capacity • Easy to assemble, supplementary • Installation possible • Replaceable • Oilsaving by capillary attraction

Item No.	Description
021999004	Guide rail lubricator type 100 (5–16 mm guide rails) for guide shoes WSMK, WSMKL, WSM; 82x108x127 mm (HxWxD)
021999005	Guide rail lubricator type 120 (5–16 mm guide rails) for guide shoes HSMK, WSMK, HSM, WSM,HSML, WSML, HSMEL, WSMEL; 123x145x39 mm (HxWxD)



Type 100



Type 120

15



ZAUBERWATTE®

THE OIL AND CHEMICAL BINDING AGENT ZAUBERWATTE® (MEANS "MAGIC COTTON WOOL") AGAINST OIL CONTAMINATION

PROPERTIES: Zauberwatte® absorbs everything that is lighter than water • it binds contamination from oil and chemicals within seconds • The Zauberwatte® can be removed without residue and then recycling • Just 1 kilogram of Zauberwatte® is enough to absorb 6 litres of oil – 1/3 more than any other oil-binding agents that are available

FUNCTIONALITY: Place the Zauberwatte® on the oil contamination, wait for a short period and simply remove it.

Zauberwatte® is the Winner of the European Inventor Award 2017 and certified by DEKRA Umwelt GmbH.

MODE OF ACTION:



Water with oil



Put the cotton on water



Wait a moment



Simply remove the cotton

The result is clean water.



ZAUBERWATTE® PAD: the smart addition to any oil collection container and thus a real relief for lift maintenance. The Zauberwatte® pad binds the oil within seconds, can be removed without leaving any residue and can then be recycled.

ADVANTAGES: quick and clean removal of the used oil from the container • very fast cleaning of the containers and thus approximately 80% quicker than before • Complete disposal as All-in-One Service optional



Item No.	Description	
021999070	Zauberwatte® net sleeve light 100 x Ø 4 cm	1
021999071	Zauberwatte® pad for round oil collection container	2
021999073	Zauberwatte® non-woven fabric cloth	3

ELEVATOR LUBRICATION

The guide rails on elevators need to be permanently lubricated in order to prevent dry friction. By dispensing precisely the right amount of lubricant, the simalube® lubrication system reduces the need for maintenance and cleaning work on the elevator cabin and shaft. It is therefore also a particularly good system to use on maintenance-intensive elevators installed on the outside of buildings and on panoramic elevators.



LUBRICATION OF GUIDE RAILS: The simalube® lubrication system is the optimal solution for the guide rail. It protects the rail with a constant film of oil and cleans it at the same time. The simalube® elevator brush set is fixed directly to the elevator roof or the guide rail shoe.

SIMALUBE® LUBRICATION SYSTEM: The lubrication system consist of one elevator brush with self adjusting brush body, one elevator brush holder for assembly and the automatic lubricator system simalube®, for an ongoing and regulated oiling of the brush.

FURTHER BENEFITS:

- Reduction of service requirements and maintenance costs
- No more oil spillage or splashes
- Simple to retrofit existing installations
- Improved occupational safety (no risk of slipping on excess oil)
- Constant application of lubricant
- Stepless setting of lubricant dispensing time from one month to one year
- Refillable oil lubricator

SPECIFIC BENEFITS FOR ELEVATORS:

- Simultaneous lubrication and cleaning of guide rails
- Elevator runs quietly
- Containers to catch excess oil no longer required

If you have any questions about how to use simalube® products in elevators and escalators, we will be pleased to advise you further.

Item No.	Description
021999014	Elevator lubrication system without simalube® lubricators
021999021	Lubricator system simalube® SL16, 60 ml 1
021999022	Lubricator system simalube® SL16, 125 ml

ACCESSORIES

Item No.	Description
021999015	Mounting support for elevator brush standard
021999019	Elevator brush small, 5–16 mm 2
021999020	Elevator brush large, 16–32 mm 3
021999031	Guide shoe WSMK 100 ALU
021999032	Guide shoe WSM 140 ALU



Elevator brush for lubrication of guide rails with widths of 5–16 mm and depths of up to 25 mm

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