

3. Data sheets, Test certificates

3.1 simalube lubricator



3.11 Product specification simalube 30

Type	automatic longterm grease an oil dispenser					
Power generation	hydrogen gas producing drycells					
Working pressure	max. 5 bar					
Content	30 ml					
Adjustment	stepless 1- 12 months					
Dispensing Quantity for standard conditions *)	Adjustment	1	3	6	9	12
	ml / day	1.0	0.33	0.17	0.11	0.08
*) 20°C, grease SL01, free discharge						
Operating temperature	-20°C ... +55°C (-4° ... 131°F) ambient temperature (Note: grease consistency changes with temperature)					
Operation / Usage	Grease dispenser can be installed in any position, even under water. Attention: do not expose to direct heat.					
Usage period	within 2 years of filling date					
Stock temperature	recommended at 20°C +/- 5°C (65°F +/- 10°F)					
Weight full	~ 82 g (~ 2.9 oz.)					
Weight empty	~ 55 g (~ 1.9 oz.)					



3.12 Product specification simalube 60

Type	automatic longterm grease an oil dispenser					
Power generation	hydrogen gas producing drycells					
Working pressure	max. 5 bar					
Content	60 ml					
Adjustment	stepless 1- 12 months					
Dispensing Quantity for standard conditions *)	Adjustment	1	3	6	9	12
	ml / day	2.0	0.67	0.33	0.22	0.17
*) 20°C, grease SL01, free discharge						
Operating temperature	-20°C ... +55°C (-4° ... 131°F) ambient temperature (Note: grease consistency changes with temperature)					
Operation / Usage	Grease dispenser can be installed in any position, even under water. Attention: do not expose to direct heat.					
Usage period	within 2 years of filling date					
Stock temperature	recommended at 20°C +/- 5°C (65°F +/- 10°F)					
Weight full	~ 115 g (~ 4.1 oz.)					
Weight empty	~ 60 g (~ 2.1 oz.)					

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3.13 Product specification simalube 125

Type	automatic longterm grease an oil dispenser					
Power generation	hydrogen gas producing drycells					
Working pressure	max. 5 bar					
Content	125 ml					
Adjustment	stepless 1- 12 months					
Dispensing Quantity for standard conditions *)	Adjustment	1	3	6	9	12
	ml / day	4.2	1.4	0.7	0.46	0.35
*) 20°C, grease SL01, free discharge						
Operating temperature	-20°C ... +55°C (-4° ... 131°F) ambient temperature (Note: grease consistency changes with temperature)					
Operation / Usage	Grease dispenser can be installed in any position, even under water. Attention: do not expose to direct heat.					
Usage period	within 2 years of filling date					
Stock temperature	recommended at 20°C +/- 5°C (65°F +/- 10°F)					
Weight full	~ 190 g (~ 6.7 oz.)					
Weight empty	~ 75 g (~ 2.7 oz.)					

3.14 Product specification simalube 250

Type	automatic longterm grease an oil dispenser					
Power generation	hydrogen gas producing drycells					
Working pressure	max. 5 bar					
Content	250 ml					
Adjustment	stepless 1- 12 months					
Dispensing Quantity for standard conditions *)	Adjustment	1	3	6	9	12
	ml / day	8.3	2.8	1.4	0.9	0.7
*) 20°C, grease SL01, free discharge						
Operating temperature	-20°C ... +55°C (-4° ... 131°F) ambient temperature (Note: grease consistency changes with temperature)					
Operation / Usage	Grease dispenser can be installed in any position, even under water. Attention: do not expose to direct heat.					
Usage period	within 2 years of filling date					
Stock temperature	recommended at 20°C +/- 5°C (65°F +/- 10°F)					
Weight full	~ 335 g (~ 11.8 oz.)					
Weight empty	~ 111 g (~ 3.9 oz.)					

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3.15 Overview of the dimensions

