

- · top filter performance
 - filters out the tiniest particles (\emptyset 0.1 μ m)
 - similar to an FFP2 mask
- one size fits (almost) all
- reusable (can be disinfected and sterilized)

Nelson Labs tested the filter material.



- Passed the virus test
- ✓ Passed the bacteria test

Benefit from Löwenstein Medical's decades of expertise in the development of respiratory masks.



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Mask part	Material	Chemical Disinfection*	Thermal Disinfection**	Sterilization ***	Home environment Sterilize ****	Cycle
Mask cushion	Silicone	✓	1	/	✓	30
Headgear	Silicone	✓	✓	✓	✓	30
Fastening clip	Plastic Polyoxymethylene (POM)	✓	✓	✓	✓	30
Filter insert	Plastic Polyamide (PA)	✓	✓	✓	✓	30
Filter holder	Plastic Polyamide (PA)	✓	✓	✓	✓	30
Particle filter	Fleece	-	-	-	-	At the latest after one shift or when breathing resistanc increases

^{*} Sekusept Aktiv 2%: 15 minutes, Gigasept FF (new) 7%: 15 minutes
** 94 °C: 5 minutes
*** 134 °C: 7 minutes
**** 100 °C: 15 minutes

Technical Data

Product class per EU Medical Devices Directive 2017/745	ı			
Dimensions $(W \times H \times D)$	89 mm × 105 mm × 70 mm			
Weight	93 g			
Temperature range: - Operation - Transport and Storage	+5 °C to + 40 °C -20 °C to +70 °C			
Allowable humidity: Transport and Storage	5% to 95% relative humidity			
Period of use	up to 8 hours (one shift) or change particle filter earlier if breathing resistance is excessively high			
Service life - Mask - Particle filter (un-used)	30 cleaning cycles or 5 years after manufacture 5 years			

Product description Article Nr. Protection Mask LMT 26685 Set of 10 particle filters LMT 26694







Löwenstein Medical Technology Kronsaalsweg 40, 22525 Hamburg Germany T: +49 40 54702-0 F: +49 40 54702-461 in fo@loewen stein medical. dewww.loewensteinmedical.de

Löwenstein Medical Arzbacher Straße 80, 56130 Bad Ems Germany T: +49 2603 9600-0 F: +40 2603 9600-50 info@hul.de

www.hul.de

