

LÖWENSTEIN
medical

JOYCEeasy

—
Easy to Fit, Easy to Use.

 With people in mind

JOYCEeasy. Ingenious simplicity.

Nasal or Full Face. Simply easy.

Do your patients need a mask with a firmly fixed forehead support? Then turn to our JOYCEeasy family. **The advantage:** Once the correct distance has been found, the back of the nose will be permanently relieved without readjustments.

For many years, the mask available in **three sizes** has won over users with its **good seal and fit**.

Wearing comfort has been improved again with changes to details in the mask cushion.

What remains is the **pleasantly quiet outflow of air, freedom of movement** provided by the ball-and-socket joint and **handling** that makes cleaning easy.

Ingenious simplicity everywhere:

- Unlimited freedom of movement provided by the ball-and-socket joint **1**
- Quiet and diffuse exhalation system **2**
- Color-coded hook-and-loop tabs **3**
- Extremely robust plastic
- Quick-release cord (only Full Face)

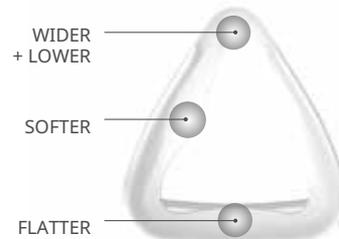


JOYCEeasy

Thanks to your feedback, we have made more improvements to the JOYCEeasy mask cushion.

The wider and softer cushion sits lower across the bridge of the nose and easily accommodates larger noses comfortably. The flatter and more flexible upper lip area lies more gently on the face.

Now even more patients can benefit from the enlarged mask cushion. Don't worry! The size of the cushion has not been changed in Size S, which still fits small faces.



JOYCEeasy Full Face JOYCEeasy next Full Face

The perfect duo. The right fit for everyone.

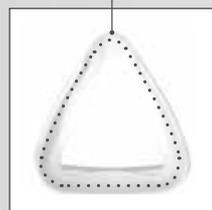
The expansion of our JOYCEeasy Full Face portfolio has proven its worth. The main difference is in the mask cushion.

JOYCEeasy Full Face is used for narrow to gaunt faces in particular, while JOYCEeasy next Full Face seals well on normal to obese faces.

The stable headgear gives the seal extra support in JOYCEeasy next Full Face.



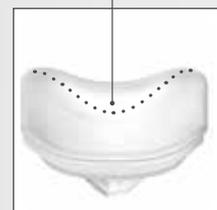
WIDER
for greater wearing comfort,
stable at pressures
up to 40 mbar



LOWER
for a soft,
more flexible fit,
4 mm longer



FLATTER
for a soft,
more
flexible fit



JOYCEeasy next Full Face
For normal to obese faces



JOYCEeasy Full Face
For narrow to gaunt faces

Replacement parts / Accessories

Headgear

WEINMANNstrap for JOYCEeasy including headgear clips WM 25505

WEINMANNstrap for JOYCEeasy Full Face including headgear clips WM 25606

WEINMANNstrap for JOYCEeasy next Full Face including headgear clips WM 25105

Forehead cushion Silicone WM 26801



Mask cushion

Silicone
 Size S WM 26803 (Nasal)
 WM 26853 (Full Face)
 WM 25104 (next Full Face)
 Size M WM 26813 (Nasal)
 WM 26863 (Full Face)
 WM 25114 (next Full Face)
 Size L WM 26823 (Nasal)
 WM 26873 (Full Face)
 WM 25124 (next Full Face)



Elbow set

JOYCEeasy next Full Face NV
 JOYCEeasy Full Face NV
 Retaining ring NV, elbow NV
 WM 25275



Endoscope adapter set

JOYCEeasy next Full Face NV
 JOYCEeasy Full Face NV
 Retaining ring NV, elbow NV
 WM 15864



Ball-and-socket set

JOYCEeasy vented retaining ring, elbow, rotating sleeve WM 15798

JOYCEeasy next Full Face vented retaining ring, elbow, anti-asphyxia valve, rotating sleeve WM 15944

JOYCEeasy Full Face vented retaining ring, elbow, anti-asphyxia valve, rotating sleeve WM 15897



Quick-release cord WM 26890

Technical data

	JOYCEeasy next Full Face JOYCEeasy Full Face	JOYCEeasy	JOYCEeasy next Full Face JOYCEeasy Full Face	JOYCEeasy
Product class according to 93/42/EEC IIa	II a	II a		
Dimensions (W x H x D)	90 x 145 x 101 mm (Size S) 90 x 155 x 101 mm (Size M) 96 x 170 x 105 mm (Size L)	100 x 100 mm x 80 mm (Size S) 105 x 110 mm x 80 mm (Size M) 110 x 120 mm x 80 mm (Size L)		
Weight	120 g (Size S) 126 g (Size M) 134 g (Size L)	94 g (Size S) 97 g (Size M) 98 g (Size L)		
Dead space volume	180 ml (Size S) 210 ml (Size M) 270 ml (Size L)	100 ml (Size S) 105 ml (Size M) 115 ml (Size L)		
Treatment pressure range	4 hPa – 30 hPa (JOYCEeasy Full Face) 4 hPa – 40 hPa (JOYCEeasy next Full Face)	4 hPa – 30 hPa		
Hose connection: Cone according to EN ISO 5356-1	vented Ø 22 mm (male) non-vented Ø 22 mm (female)	Ø 22 mm (male)		
Temperature range				
• Operation:	+5 °C to +40 °C	+5 °C to +40 °C		
• Transport and Storage:	-20 °C to +70 °C	-20 °C to +70 °C		
Flow resistance vented			0.3 hPa ± 0.1 hPa 0.7 hPa ± 0.1 hPa	0.3 hPa 1.0 hPa
• at 50 l/min				
• at 100 l/min				
Flow resistance non vented			0.03 hPa ± 0.1 hPa 0.1 hPa ± 0.1 hPa	-
• at 50 l/min				
• at 100 l/min				
Flow resistance Anti-asphyxia valve (only vented)				-
• Inspiration at 50 l/min			0.6 hPa ± 0.2 hPa	
• Exhalation at 50 l/min			0.8 hPa ± 0.2 hPa	
Switching pressure for anti-asphyxia valve				-
• Open:			≤ 0.5 hPa	
• Close:			≤ 0.8 hPa	
ISO 4871-specified dual-number noise emission values:				
• Sound pressure level:			13 dB(A)	17 dB(A)
• Sound power level:			21 dB(A)	25 dB(A)
• Uncertainty factor:			3 dB(A)	3 dB(A)
Life span			5 years	5 years
Service life			up to 12 months ¹	up to 12 months ¹
Standards applied			EN ISO 17510: 2020	EN ISO 17510: 2020

¹ Materials used in the manufacturing of masks prematurely age when they are exposed to aggressive cleaners. In isolated cases, it may be necessary to replace mask parts earlier.

Product name	Size S	Size M	Size L
JOYCEeasy	WM 25510	WM 25520	WM 25530
JOYCEeasy Full Face	WM 25910	WM 25920	WM 25930
JOYCEeasy next Full Face	WM 25109	WM 25119	WM 25129
JOYCEeasy next Full Face NV	WM 25159	WM 25169	WM 25179

For more information on our therapy solutions, accessories and mask systems please visit loewensteinmedical.com

CE 0197

Made in Germany


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