

# JOYCEone

Time-saving and custom-fit.



# JOYCEone. Made for you.



Forget about time-consuming adjustments. JOYCEone offers you a ventilation mask that almost always fits. It is the result of decades of mask expertise and is available as a nasal or full-face mask.

#### The perfect combination: Feeling of comfort and successful therapy

The forehead support with its flexible spring principle automatically ensures that it always sits firmly and comfortably on the forehead at the right distance for the particular therapy. The single-layer mask cushion works in an equally clever way. Thanks to its optimized shape it automatically finds the ideal position – irrespective of the nose or face size.

#### Thought-out down to the smallest detail

Your patients will love JOYCEone from the moment they put it on! After all, JOYCEone not only stands out with its precise fit and wearing comfort, but also thanks to its ease of use: The unmistakable color coding of the headband and headgear clips with recessed grip makes JOYCEone quick and easy to put on correctly right from the start.

#### State-of-the-art efficiency

In a nutshell: The intelligent JOYCEone principle helps you make the best use of your time without having to compromise on patient care. **JOYCEone – made for you!** 

#### The advantages of JOYCEone

- Time-saving: Automatic adjustment of forehead support 2 and mask cushion 1
- Fool-proof assembly: Clear color coding of headgear and headgear clips
- Cost-effective: One size fits virtually all patients
- Convenient: Easy to clean
- Pleasant: Quiet and diffuse exhalation system 3
- Hard-wearing: Extremely durable materials



### JOYCEone

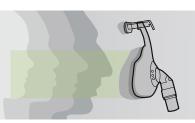
Mask fits variou nose sizes



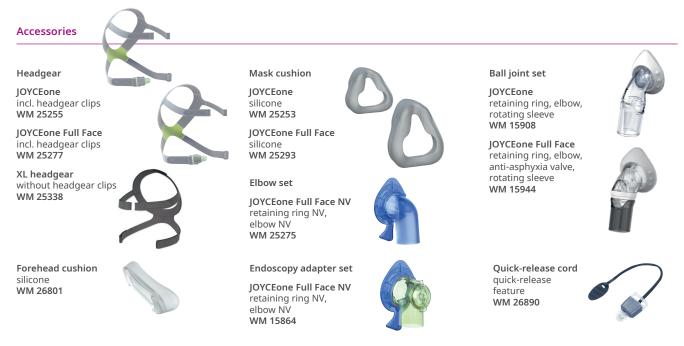


## JOYCEone Full Face

Mask fits various nose and face sizes







Further information about our therapy solutions, accessories and mask systems is available at loewensteinmedical.com

#### **Technical specifications**

	JOYCEone	JOYCEone Full Face	JOYCEone Full Face NV		JOYCEone	JOYCEone Full Face	
Product class to MDR (EU) 2017/745	Ша			Flow resistance, anti-as- phyxia valve			
Dimensions (W x H x D)	approx. 96 x 115 x 83 mm		prox. x 97 mm	<ul> <li>Inspiration at</li> <li>50 l/min:</li> <li>Expiration at</li> <li>50 l/min:</li> </ul>	- -	0.8 hPa ±0.1 hPa 0.6 hPa ±0.1 hPa	
Weight	87 g	127 g	127 g	Switching pressure Anti-asphyxia valve			
Therapy pressure range		4 to 30 hPa		• Open: • Close:	-	≤ 0.5 hPa ≤ 0.8 hPa	
Volume of dead space	90 ml	90 ml 240 ml		Quoted two-digit noise emission value to ISO 4871: • Sound pressure level:			
Tapered tube connection to EN ISO 5356-1	Ø 22 mm (male)		Ø 22 mm (female)		19 dB(A)		
Temperature range • Operation:	+5 ℃ to +40 ℃ -20 ℃ to +70 ℃			<ul><li>Sound power level:</li><li>Uncertainty factor:</li></ul>	27 dB(A) 3 dB(A)		
• Transport and storage:				Useful life	up to 12 months <sup>1</sup>		
Flow resistance • at 50 l/min	0.2 hPa +0.1 hPa	0.3 hPa ±0.1 hPa 0.7 hPa ±0.1 hPa	0.03 hPa ±0.1 hPa 0.11 hPa ±0.1 hPa	Service life		5 years	
• at 50 l/min • at 100 l/min	0.9 hPa ±0.1 hPa			Standards applied	EN ISO 17510:2020		

<sup>1</sup> Materials used to manufacture masks will age if exposed to aggressive detergents, for example. In individual cases, it may therefore be necessary to replace mask parts sooner.

Device name	Article no.	HMV item no.
JOYCEone	WM 25260	14.24.16.2052
JOYCEone Full Face	WM 25290	14.24.16.6049
JOYCEone Full Face NV	WM 25270	14.24.16.1024



Löwenstein Medical Technology Kronsaalsweg 40 22525 Hamburg, Germany



**CE** 0197

JOYCEone Full Face NV

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