

Secretion Management Device EO-70



Air Liquide Healthcare Protecting vulnerable lives

Every patient with a chronic condition requires **continuous personalised support**. Air Liquide Healthcare develops **solutions** to:



Facilitate interaction between healthcare providers and medical teams to identify at-risk patients, anticipate events before they happen and focus attention on those with the greatest need.

In-exsuffation accessibility

The EO-70 is a secretion management device that increases the patient's expiratory peak flow and its tidal volume.



Complete and adaptive treatment

- ► Dual Modality
 - ➤ Mechanical In-exsufflation
 - High performance with -70 to +70 mbar
 - Ajustable oscillations
 - ► Intermittent Positive Pressure Breathing (IPPB)
- ► Touch screen, foot switch
- ➤ Various alternatives of treatment: 3 customizable presets



Intuitive interface

- ▶ 7 inch HD screen
- ► Simple access to settings
- ► Settings monitoring on the screen
- ► Ease of Manual treatment thanks to the touch screen





Patient-centred treatment

Easy to use at patient's home, by the physiotherapist and in hospital.

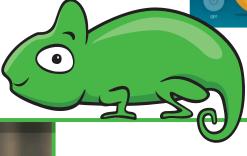
Coaching function



A dedicated mode to support the patient:

- ► A dedicated environment to the patient's coaching
- ► A support during all session







Improved conditions of treatment: liberty and mobility

- Extractible module, small and light for better portability
- ► An internal battery for use closer to the patient
- ► Battery life up to 4 sessions* (according to standard settings)



Treatment compliance follow-up

► Data recovery via an USB key





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Technical specs

DIMENSIONS	Weight	Size
Display	< 1,5 kg 25 x 21 x 13 cm	
Module	< 1,9 kg	30 x 14 x 10 cm
Screen	7 inch, touch-screen, colors, HD	

FURTHER INFORMATION	INEX	IPPB
Operating modes	INEX: Mechanical in-exsufflation IPPB: Intermittent position pressure breathing	
Therapy modes	Automatic / Manual Automatic	
Oscillations	ON / OFF Frequency: 4 to 20 Hz / Amplitude: Low / Medium / High	
Monitoring	SpO ₂ / Cardiac frequency / Tidal Volume / Peak Flow	

SETTINGS				
INEX		IPPB		
Inspiratory pressure	5 to 70 mbar	Flow	5 to 100 l/min	
Inspiratory time	0,5 to 5 sec	Max pressure	10 to 50 mbar	
Slope	0 to 5	Max time	0,5 to 20 sec	
Trigger	OFF/1to3	PEEP	1 to 20 mbar	
Pause	OFF / 0,5 to 5 sec	Trigger	OFF/1to5	
PEEP	1 to 20 mbar	Inspiratory flow	Square / Decelerating	
Expiratory pressure	0 to -70 mbar			

Item numbers

Designation	Reference EOVE	
EOVE-70 cough assistant	EO-70SMD EUR	
EOVE-70 Control Pedal	EO-70FSWITCH	
NONIN XPOD SpO ₂ cable	EO-SPO2CBL	

Contact

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