



Intuitive touch-screen

Telemonitoring

Recruitment maneuver modality

Ajustable oscillations

Cough assist and IPPB

3 customizable presets

mobility and liberty:  
Battery life for 4 sessions

## Technical characteristics

DIMENSIONS	Weight	Size
Docking Station	1,52 kg	250 x 210 x 131 mm
Module	1,87 kg	300 x 145 x 105 mm
Screen	7 inch, touch-screen, colors, HD	

FURTHER INFORMATION	INEX	IPPB
Operating modes	INEX: Mechanical in-exsufflation	IPPB: Intermittent Positive Pressure Breathing
Therapy modes	Automatic / Manual	
Oscillations	ON/OFF inspiration / expiration Frequency: 4 to 20 Hz Amplitude: Low / Medium / High	/
Monitoring	SpO <sub>2</sub> / Cardiac frequency / Tidal Volume / Peak Flow	

SETTINGS	INEX	IPPB	
Inspiratory pressure	5 to 70 cmH <sub>2</sub> O	Flow	5 to 100 l/min
Inspiratory time	0,5 to 5 sec	Max pressure	10 to 50 cmH <sub>2</sub> O
Slope	0 to 5	Max time	0.5 to 20 sec
Trigger	OFF / 1 to 3	PEEP	1 to 20 cmH <sub>2</sub> O
Pause	OFF / 0,5 to 5 sec	Trigger	OFF / 1 to 5
PEEP	1 to 20 cmH <sub>2</sub> O	Flow shape	Square / Decelerating
Expiratory pressure	0 to -70 cmH <sub>2</sub> O		

## References

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

### Contact

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Air Liquide Healthcare is a world leader in medical gases, home healthcare, hygiene products and healthcare specialty ingredients. It aims to provide customers in the continuum of care from hospital to home with medical products, specialty ingredients and services that contribute to protecting vulnerable lives.

Medical device IIb. CE.

## Secretion Management Device EOVE-70



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MOVE AND CARE CONCEPT BY

**EOVE**

# Air Liquide Healthcare Protecting vulnerable lives

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



Facilitate **decision-making** in hospitals and pneumology wards for diagnosis and setting up new treatments.



Provide **treatments** that are comfortable, effective and suitable for patients' homes.



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.

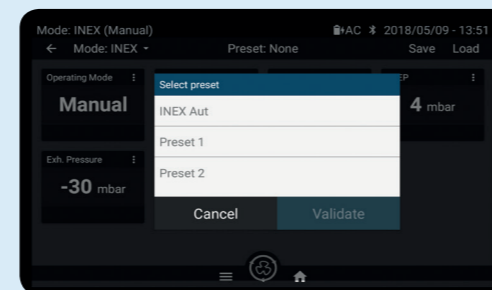
## In-exsufflation accessibility

The EOVE-70 deliver a cough assist of +70 to -70 cmH2O to increase the patient expiratory peak flow at the end of the session.



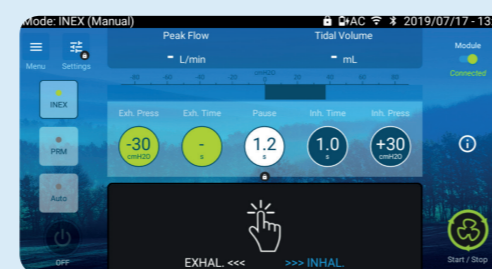
### Complete and adaptive treatment

- ▶ Dual Modality
  - ▶ Mechanical In-exsufflation
    - High performance with -70 to +70 cmH2O
    - Adjustable oscillations
  - ▶ Pressure Relief Maneuver
- ▶ Touch screen, foot switch, remote control
- ▶ Various alternatives of treatment: 3 customizable presets



### Intuitive interface

- ▶ 7 inch HD Screen
- ▶ Simple access to settings
- ▶ Setting 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



### Improved conditions of treatment: liberty and mobility

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

