



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 | PRM |
|---------------------|---|--------------------------------|
| Operating modes | INEX : Mechanical in-exsufflation | PRM : Pressure Relief Maneuver |
| Therapy modes | Automatic / Manual | Automatic |
| Oscillations | ON/OFF inspiration / expiration Frequency: 4 to 20 Hz Amplitude : Low / Medium / High | / |
| Monitoring | SpO ₂ / Cardiac frequency / Tidal Volume / Peak Flow | |

| SETTINGS | INEX | PRM | |
|----------------------|--------------------|--------------|-----------------------|
| 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 / 1 to 3 | PEEP | 1 to 20 mbar |
| Pause | OFF / 0,5 to 5 sec | Trigger | OFF / 1 to 5 |
| PEEP | 1 to 20 mbar | Flow shape | Square / Decelerating |
| Expiratory pressure | 0 to -70 mbar | | |

References

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

Contact

EOVE
Immeuble Poincaré
4 boulevard Lucien Favre
64 000 Pau
www.eove.fr

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



Non contractual document, subject to modification at any time. ©2020 - Photo credit: © Air Liquide - Design: GILBERT WITTE

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.

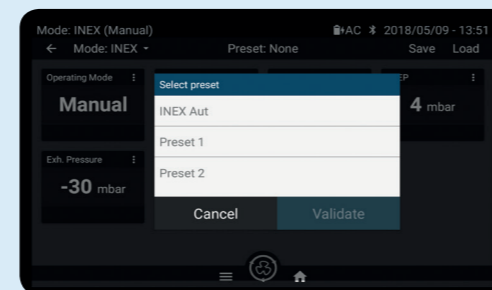
In-exsufflation accessibility

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



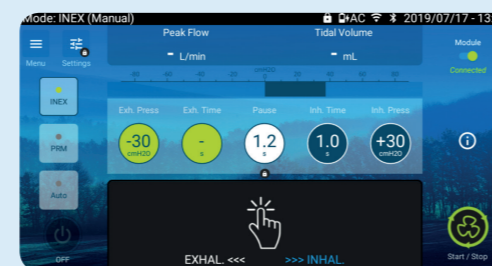
Complete and adaptive treatment

- ▶ Dual Modality
 - ▶ Mechanical In-exsufflation
 - High performance with -70 to +70 mbar
 - 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)



Treatment compliance follow-up

- ▶ Wifi connectivity for remote patient data management

