

# AirFeel®

The new respiratory gymnastics.





AirFeel® Mod: P0920EM

Drawing on Flaem's expertise in designing and manufacturing high-quality medical devices, AirFeel® emerges as an advanced medical device that uses respiratory therapy to treat acute or chronic lower respiratory tract conditions associated with the accumulation of mucus and secretions.

# 1 RESPIRATORY GYMNASTICS. WHAT IT IS AND HOW IT IS MADE.

A device that provides resistance during exhalation increases the internal pressure within the airways, facilitating the expulsion of excess mucus.

AirFeel® is indicated for anyone with obstructive breathing problems: patients with chronic diseases and reduced lung capacity, bedridden people with limited lung mobility, people with chronic or non-chronic respiratory diseases and, in general, it is suitable for anyone who needs to improve their breathing capacity by eliminating mucus congestion.



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## PEP AND OPEP. THIS IS WHERE THE DIFFERENCE LIES.

AirFeel® is based on the integration of two usage modes, allowing for two different therapies.

The PEP and OPEP modes are finally integrated into a single device, and the transition from one to the other is extremely easy.



### Position | PEP therapy

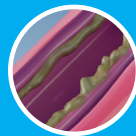


When the knob is turned to the 'closed' position, it locks the inner sphere and directs air only through the selected hole on the ring. Breathing resistance can be precisely adjusted through 5 different intensity levels. As a positive expiratory pressure (PEP) device, AirFeel® helps to improve lower airway cleaning by promoting collateral ventilation, thereby temporarily increasing the residual functional capacity of the lungs.

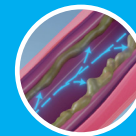
### Position | OPEP therapy



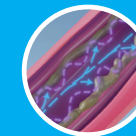
When the knob is turned to the 'open' position, the device performs an OPEP therapy: the combination of PEP therapy and oscillation. PEP maximizes airflow during expiration and prevents dynamic airway collapse. The increase in alveolar ventilation combined with the oscillatory movement of the air reduces the viscoelastic properties of mucus, making it easier to mobilize and facilitate the removal of secretions.



OBSTRUCTED  
AIRWAYS



PEP THERAPY:  
POSITIVE PRESSURE  
FACILITATES THE  
REMOVAL  
OF SECRETIONS.



OPEP THERAPY:  
VIBRATION FACILITATES  
THE REMOVAL  
OF MUCUS.



CLEAR  
AIRWAYS





AirFeel® is portable, easy to use and easy to clean. The angle of the handle has been designed to promote the correct use of the device and its user-friendliness. AirFeel® is easy to disassemble, clean and reassemble because it consists of only a few parts. It is made of polypropylene, which is easy to sterilize. All components are autoclavable. The handle can be removed and used to store the components of the product, making it very easy to transport.



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## A UNIQUE DEVICE, CONNECTABLE TO THE NEBULIZER.



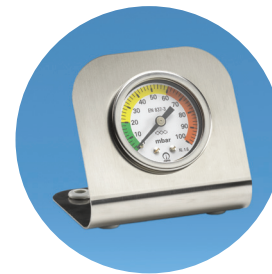
Not just respiratory therapy: PEP and OPEP therapy can also be complemented by the benefits of nebulizer therapy.

In fact, AirFeel® can be used in combination with Flaem nebulizers and can be connected to our RF9, RF7 Dual Speed, and RF7 Dual Speed Plus nebulizers.



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## A PROFESSIONAL AND SUPERVISED RESPIRATORY GYMNASTIC.



Thanks to the use of the manometer, the doctor can track the progress of the therapy and monitor the patient's condition during the treatment.



**AirFeel®:**  
Cod. ACO754P

**AirFeel Pro Kit:**  
Cod. ACO755P

**Single Use Kit:**  
Cod. ACO775P



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AirFeel®

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