# **AirFeel**<sup>®</sup>IMT

The new inspiratory muscles trainer.





## IMT TECHNOLOGY. WHAT IS AND HOW IT IS MADE

The AirFeel® IMT is an inspiratory muscle training device. It is recommended for expand pulmonary capacity, increase thickness of the diaphragm and for improve pelvis base muscle's strength.



AirFeel® IMT | Cod. ACO798P

Dimensions: Ø42 x 110 mm Weight: 55 g Materials: PP. SUS. Silicone Master carton: 24 pz





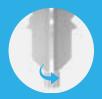
Operative range 6-60 cm H20



Accessible cap for optimal cleaning



Easy reading of the set value



Easy pressure

Thanks to IMT technology you can reduce the work of the respiratory muscles, improve respiratory efficiency, obtain a decrease in the perception of effort and less sign of fatigue, improve the attenuated metaboreal reflex of the respiratory muscles.

AirFeel® IMT is indicated for clinical asthma, heart failure, occupational applications, sports applications, and other activities that require good breathing capacity.



SPORT APPLICATION



**CLINICAL APPLICATION** (Cystic fibrosis, COPD, asthma, heart failure



**OCCUPATIONAL APPLICATION** (Hypoxia, weightlifting)



The device is made of medical grade materials: polipropilene, silicone and stainless steel are suitable for cleaning, chemical and thermal disinfection, as well as being autoclavable. A pratical nose clip is supplied to complete the equipment, useful for maximising breathing exercises.



### 2 HOW AIRFEEL® IMT TECHNOLOGY WORKS

You can use AirFeel® IMT in two positions: When in resting position 1 the spring pushes the valve cap avoiding the air passage.

When in position 2 patient breaths the pressure applied to the valve (blue arrow) makes the cap to slide down and let the air (green arrow) to pass through. The pressure can be set by rotating the central shaft and compressing/releasing the spring.









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