

4Neb

Complete and effective nebulizer system.

Targeted treatments for different respiratory tracts, thanks to the patented "RF9" nebulizer.

Optimized medication delivery and reduced dispersion.

The 4 modes of nebulization with the 4Neb

UPPER AIRWAYS >

LOWER AIRWAYS <



Free Flow



OROPHARYNGEAL REGION



1



TRACHEO-BRONCHIAL REGION



2



PULMONARY REGION



3



PERIPHERAL REGION



Complete respiratory therapy

MADE IN ITALY

www.flaem.it


4Neb

Medical Device for the administration of drugs by inhalation, whose inhalation therapy and drugs must be prescribed by the doctor.



 Made in Italy



 Soft-touch Adult and Child masks included

 Breath-enhanced 4 speed and particle size "RF9"





 Particle size tested by TÜV Rheinland

 High quality air filter

Technical Features

Use	Continuous	
Power supply-Power	230V ~ 50Hz / 130VA	
Air filtering	The device is equipped with a professional inlet air filter, which blocks impurities and preserves the integrity of the compressor, helping to guarantee the useful life of the appliance.	
Compressor air output	9 l/min (approx)	
Max pressure	1.8 ± 0.3 bar / 26.1 ± 4.35 psi	
Sound level (at 1 m)	55 dB (A) APPROX	
Dimensions	15 x 21 x 11 cm (L x P x H) - 5.90 x 8.27 x 4.33 inches (length x width x height)	
Weight	1,8 Kg - 3.97 lb	
Compliance	In compliance with EU regulation 2017/745 Medical Device Directive and following edits	
	Phthalates free. In conformity with Reg. (EC) no. 1907/2006	

Nebulization technical features

Respiratory System		Flaem Compressor		F400	
		Nebulizer configuration		MMAD (µm)	Delivery (ml/min ⁽¹⁾)
Upper Airways	Oropharyngeal region 	No selector		7.71 ⁽³⁾	0.53 ⁽²⁾
	Tracheobronchial region 	Position 1		5.12 ⁽¹⁾	0.36 ⁽²⁾
Lower Airways	Pulmonary region 	Position 2		3.67 ⁽¹⁾	0.30 ⁽²⁾
	Peripheral region 	Position 3		2.49 ⁽¹⁾	0.23 ⁽²⁾



⁽¹⁾ In vitro testing performed by TÜV Rheinland Italia S.r.l. in collaboration with the University of Parma. Further details available on request.

⁽²⁾ Data measured according to Flaem internal procedure Dispensing speed values may vary according to the patient's respiratory capacity. More details are available on request.

⁽³⁾ Data calculated on the basis of the values obtained with Malvern Spraytec, and compared with the values of the tests performed at the University of Parma.

Accessories

RF9 nebulizer with valve system
Mouthpiece with valve
Soft Touch Adult mask
Soft Touch Child mask
1 m connection tube

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Code	CF10P00
Model	P0711EM-1 F400 + RF9-1
Master carton	8 pieces

