



When A Restful Sleep Is Interrupted,  
We Help Make Breathing Easy Again.

**NASAL ASPIRATOR**  
Relieves Nasal Congestions

**COMPRESSOR NEBULIZER**  
Treats Respiratory Conditions

**DuoBaby™** The complete respiratory solution for your baby.



# THE COMPLETE RESPIRATORY SOLUTION

Specifically designed to alleviate nasal congestions and treat respiratory conditions, OMRON DuoBaby™ is here to assuage these worries. Softening and gentle aspiration of the mucus, combined with nebulization, provides the ultimate dual treatment that will help your baby to breathe better.

## THE IMPORTANCE OF A CLEAR NASAL PASSAGE

Respiratory issues in babies are a common concern in the parenting world as they can result in sleeping and eating difficulties<sup>1</sup>, and increased risks of more severe airway diseases<sup>1</sup>. A clear nasal passage way becomes integral in allowing efficient drug delivery by nebulization to prevent more severe lower airway infections.



### THE ASPIRATOR

The DuoBaby™ nasal aspirator gently removes mucus from your child's nasal passages, to reduce congestion and allow them to breathe freely. Clinically proven, nasal aspiration can unblock the nose and reduce the risk of further lung infections in babies<sup>2-6</sup>.




### THE NEBULIZER

The DuoBaby™ nebulizer helps to efficiently deliver medication to the upper and lower airways, treating respiratory conditions where needed.

## Product FEATURES

- 2-in-1**

2-in-1 compressor nebulizer and nasal aspirator
- Alleviates congestion and reduces risk of lung infections
- Suitable for upper and lower airway conditions
- Especially developed for babies
- Storage compartment for accessories



**SEAMLESS RESPIRATORY RECOVERY**

**GENTLE & HYGIENIC MUCUS REMOVAL: NASAL ASPIRATOR**

**ALL NEEDS COVERED: UPPER AND LOWER AIRWAY TREATMENT**

## SPECIFICATIONS

Model	DuoBaby™ (NE-C301-AP)
Type	Compressor Nebulizer with Nasal Aspirator
Rating	230V, 50Hz
Power Consumption	140VA
Nebulization Rate	Upper Airway: Approx. 0.4ml/min (by weight loss), Lower Airway: Approx. 0.2ml/min (by weight loss)
Particle size MMAD	Upper Airway: Approx. 9µm, Lower Airway: Approx. 4µm,
Medication Tank Capacity	12ml
External Dimensions	170(W) x 280(D) x 105.5(H) mm (compressor only)
Weight	Approx. 1.7kg (compressor only)
Operating Temperature/ Humidity/ Air Pressure	+10 to +40°C / 10 to 95% RH / 690 to 1060hPa
Storage and Transport Temperature / Humidity / Air Pressure	-20 to +70°C / 5 to 95%RH / 690 to 1060hPa
Contents	Compressor, Nebulizer Kit, Air Tube, Mouthpiece, Baby Mask, Nasal Aspirator, Instruction Manual

## REFERENCES:

<sup>1</sup> Pizzulli et al, Ital J Pediatr, 2018 Jun 14;44(1):68. • <sup>2</sup> Chirico G et al, Minerva Pediatrica 2014; 66(6):549-57. • <sup>3</sup> Casati M et al, Minerva Pediatrica 2007; 59(4):315-326. • <sup>4</sup> Jannert M et al, Svensk Önh-tidskrift 1997; 97(3):14. • <sup>5</sup> Jannert M et al, Svensk Önh-tidskrift 2000; 00(1):14. • <sup>6</sup> Montanari G et al, Minerva Pediatrica 2010; 62(1):9-21.