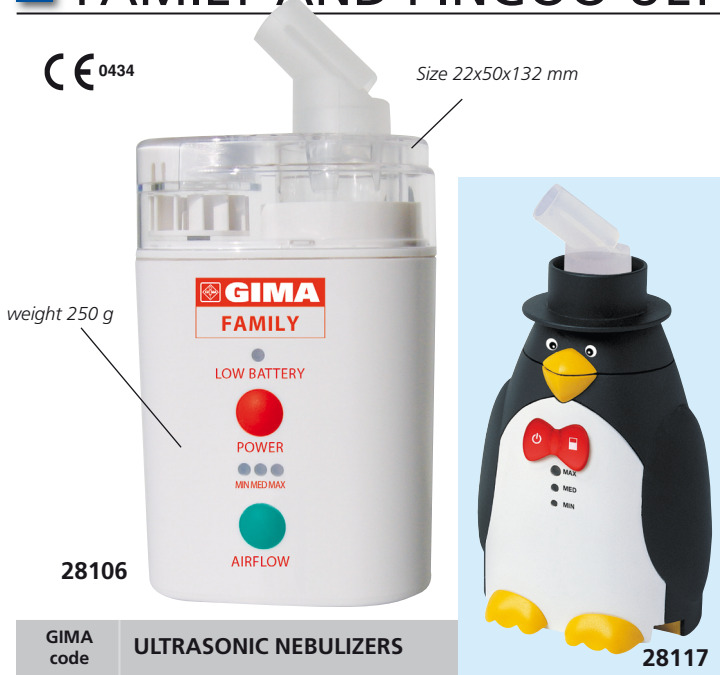


FAMILY AND PINGOO ULTRASONIC NEBULIZERS



ULTRASONIC NEBULIZERS

Thanks to the innovative electronic technologies these easy-to-use ultrasonic nebulizers provide a quiet, fast and portable operation with optimal particle size.

Portable: small and lightweight, it allows patients to perform treatments anytime and anywhere.

Optimal particle size: particle size determines the extent to which the medication can be inhaled by the patient into the deep lung tissue.

Around 90% of particles generated by Family or Pingoo fall within the optimal 1-5µ (microns) size.

Fast treatment: with its high-efficiency design, it allows a quick treatment time, most within 6 minutes, with limited power consumption.

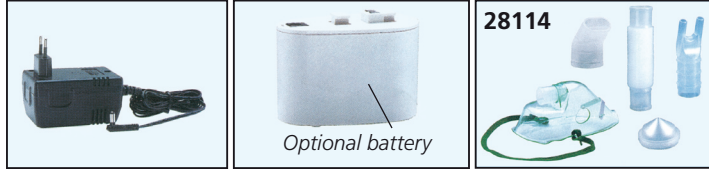
Low noise level: treatments are not only fast but are

virtually silent due to its advanced ultrasonic technology.

8 languages user manual: English, French, German, Italian, Spanish, Portuguese, Greek and Arabic.



GIMA code	ULTRASONIC NEBULIZERS
28106	Family ultrasonic nebulizer
28117	Pingoo ultrasonic nebulizer
28113	Re-chargeable battery Ni Cd 12 VDC - Family
28115	Re-chargeable battery Ni Cd 12 VDC - Pingoo
28114	Spare Kit: includes adult and paediatric facemask, nasal prong, mouthpiece and tube
28121	Medication cups Family (box of 15 pcs.)
28122	Medication cups Pingoo (box of 15 pcs.)



TECHNICAL SPECIFICATIONS

Operating voltage: 220-240 V 50/60 Hz. Power: 10 W
 Ultrasonic frequency: 2.5 MHz.
 Nebulization time: 0.2-0.7 ml/min depending on medication density
 Medication cups capacity: max 8 ml Family, max 4.5 ml Pingoo
 Automatic switch-off.
 Particle size: 5 µ (microns) average
 Three programmable flow levels
 Noise level: <40 dB

STANDARD ACCESSORIES

Adult facemask (only Family)	Medication cups
Pediatric facemask	Transformer (220-240V-12V DC)
Nasal prong, Mouthpiece	Carrying bag
Connection tube	User manual



POCKET ULTRASONIC NEB



• **28080 POCKET ULTRASONIC NEBULIZER**
 • **28081 MEDICINE CUPS - box of 50**
 Small, handy, light weight, portable nebulizer, that can operate with **standard AA batteries** (conventional or rechargeable) instead of expensive dedicated rechargeable batteries or AC adaptor 100-240 V. Two adjustable nebulization rate. Provides optimal treatment for all kinds of medication with different density. Supplied in a nylon carrying bag with AC adapter adult and child mask, mouthpiece 10 medicine cups, and transformer.

STANDARD AA BATTERY OPERATED

PROFESSIONAL ULTRASONIC NEB

• **28085 PROFESSIONAL ULTRASONIC NEBULIZER**
 • **28086 MEDICINE CUPS - box of 50**
 Desktop professional ultrasonic nebulizer. Supplied with flexible nose, adult and child mask, mouthpiece and 10 medicine cup.
 - **3-speed nebulization rate control** - provides optimal treatment for all kinds of medication with different density.
 - **Specialized design** - with rotatable air outlet to suit all kinds of treatment.



FOR LONG TIME CONTINUATIVE USE

TECHNICAL SPECIFICATIONS

Operating voltage: DC 6 V (4xAA alkaline batteries)
 AC adaptor: input: 100-240 V - 50/60 Hz AC/Output: 12 V / 700 mAh
 Rechargeable battery: 4xAAA NiMH rechargeable batteries / 2000 mAh (90 minutes)
 Ultrasonic Frequency: 2.5 MHz
 Medication cups capacity: ≤ 6 ml
 Nebulization rate: 2 speed adjustable
 - 1st level - 0.3 ml/min - 2nd level - 0.5 ml/min
 Particle size: 3-5 µ (microns)
 Treatment time: 5-6 min (2-3 ml)
 Sound level: ≤ 50 db



TECHNICAL SPECIFICATIONS

Operating voltage: 230 V-50 Hz.
 Power consumption: ≤ 30 VA
 Medication cups capacity: ≤ 10 ml
 Nebulization rate: 3 speed adjustable

0.3-0.6 ml/min
0.6-0.9 ml/min
0.9-1.2 ml/min

Particle size: 3-5 µ (microns)
 Ultrasonic frequency: 2.5 MHz±100Khz
 Size: 220x110x205 mm - 1.3 Kg