



PROFESSIONAL DENTAL CLEANING FOR ANIMALS WITH 100% ULTRASOUND

User Manual - emmi®-pet

Thank you for choosing our ultrasonic device for dental cleaning and oral hygiene for animals. To get familiar how to use our ultrasonic device for dental cleaning, emmi®-pet, please read this user manual carefully and completely. This secures you reach the best possible results for your animal.

Content emmi®-pet:

emmi®-pet HT (handpiece), emmi®-pet 100-240C Charging station, emmi®-pet A1/A2 Ultrasound Attachments, emmi®-pet ZA Ultrasound Toothpaste for animals (75ml).



DIN EN ISO 9001:2008



60020118

Important - Charging of batteries / Performance per charge

Please make sure that the handpiece is switched off during charging, otherwise charging will not be possible. Always switch off the unit when placing it on the charging dock and leave the brush head inserted for a better control of the unit condition. If you use the unit 10 minutes once a day, you can use it on the battery for approx. 10 days. Afterwards, charging during another 24 hours is required.

First Use

1. Always insert the ultrasound attachment in vertical direction and remove it also vertically. This avoids damage to the handpiece contact pin due to jamming.
2. Connect the plug to the socket, place the handpiece with ultrasound attachment on the charging station and charge the unit for 24 hours.

IMPORTANT SECURITY ADVISE

The ultrasonic devices of Emmi Ultrasonic GmbH reflect the newest and most effective way of dental cleaning and oral hygiene for humans and animals. Please read the user manual carefully and completely as well as the enclosed warning notices. To avoid an electric shock please pay attention to the below:

1. Always place the charging station in such a way that it cannot fall into bathtubs or washbasins
2. Use the charging station on dry subsoil and in dry surrounding only.
3. In case the charging station has fallen into water, don't touch it.
4. Interrupt immediately the power supply.
5. Never use the charging station in the bath tub.



During charging, always insert the ultrasound attachment for a better control of the unit condition.

LED Display

1. LED blue – CHARGING
If the handpiece is on the charging station, the blue LED lights up.
When the unit is fully charged, the blue LED goes off.
2. LED green – ON
If the unit is switched on and the ultrasound attachment is inserted, the green LED is lit continuously.
3. LED red blinking - CHECK/FAULT
If the battery is empty or faulty, the red LED lights up and the unit is switched off.
4. Unit switched off - No display



Intended Use

To avoid the risk of damages, fire, electrocution or injuries please follow the below:

Use this product only for its intended use as described in this manual. This means, use the device only for the dental cleaning and oral hygiene of animals and only in conjunction with other devices and components recommended by Emmi Ultrasonic GmbH. Any other or beyond usage is considered as not intended. In case of not intended use Emmi Ultrasonic GmbH refuses the liability for possibly appearing damages and the guarantee for a functional operation of the components. Intended use also includes following all indications stated in this manual. This is pointed out by the symbol ⚠ on the type plate. A correct and secure operation of the product requires appropriate transport, storage, placement and set up as well as an elaborate handling and maintenance. The recurring testings according to BGV A3 are to be considered. The device needs to be positioned in a way that the power plug is freely accessible at any time.

Not Intended Use

In case of not intended use dangers for life and body as well as material damages can occur.

For this reason not intended use is permitted. In case of not intended use Emmi Ultrasonic GmbH refuses the liability for possibly appearing damages and the guarantee for a functional operation of the components. To avoid not intended use, please follow the below.

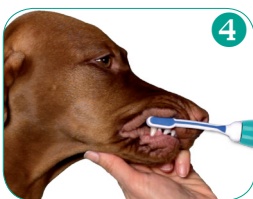
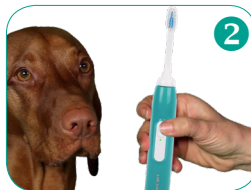
- This device for dental cleaning and oral hygiene may be operated only with the supply voltage printed on the type plate (bottom side of the charging station).
- Don't use any flammable or aggressive chemicals, acids, bases, etc. to clean the device.
- In case transport damages are experienced, don't connect the charging station to the power supply.
- The device may be operated only indoor at room temperature.



HEALTHY TEETH - HEALTHY ANIMAL

Get your animal used to dental and oral care with the original Ultrasound of emmi®-pet

- 1 Press 1 cm of Ultrasound toothpaste on your finger. Let your animal sniff and lick the cream.
- 2 Switch the unit on and show it to your animal.
- 3 Hold the handpiece with the Ultrasound tip near the mouth of your animal and talk reassuringly to your animal.
- 4 Lift carefully his lips and introduce slowly the ultrasonic attachment into his mouth, in order to get your animal used to the hygienic procedure.
- 5 Start cleaning his teeth. With the bristles, distribute loosely the Ultrasound toothpaste over the inner and outer surfaces of teeth and chewing surfaces. Start with his back teeth while holding the bristles of the ultrasonic attachment and tip motionless on the teeth without any pressure. The ultrasonic attachment allows you to cover 1 to 3 teeth at once. Leave the brush approx. 10 seconds on the teeth and move on to the next teeth. Please do not move the unit during cleansing, otherwise it will not function. The micro-bubbles that are generated in the Ultrasound toothpaste by the emmi®-pet Ultrasound ensure a thorough and friction-free cleansing.
- 6 After cleansing, wash the bristles under running water. The unit remains switched on during this procedure. After rinsing, you can switch off the unit. The Ultrasound has a sterilization effect which ensures disinfection after rinsing. After each cleansing, the device can be repositioned on the charging station. This does not damage the battery.



100% ULTRASOUND TO PREVENT DENTAL DISEASES

Daily Use

We recommend to use the emmi®-pet for dental and mouth care approximately 1 to 3 times a week. The tooth cleansing must take between 3 to 5 minutes. For critical inflammations or heavy tartar formation, a longer cleansing time as well as regular checks by a veterinarian are recommended.

Ultrasound

The emmi®-pet Ultrasound toothpaste for animals has been developed specially for dental care in animals. The emmi®-pet, along with the Ultrasound unit for dental and mouth care, gently cleans the teeth of your animal without any friction. It is important that you use the emmi®-pet Ultrasound toothpaste for animal use for the dental care of your animal. A traditional toothpaste will not generate the micro-activity (generation of micro-bubbles) which is indispensable for the functioning of the emmi®-pet Ultrasound in dental care applications. The Ultrasound generates over 3.5 million micro-bubbles in the emmi®-pet Ultrasound toothpaste. They implode, they are regenerated, they implode etc. During the implosion, enormous forces are released removing all contamination. All this happens while your animal does not even notice it.



IMPORTANT:

The device has a vibration and noiseless functioning in order not to frighten or upset your animal. The correct functioning of the unit is ensured if the green display under the switch of the handpiece is continuously lit during operation. The unit cannot be used if the Ultrasound tip is not inserted.

Acute inflammations and periodontitis

In case of acute problems, hold the bristles loosely on the concerned teeth and then directly on the gingiva. Leave them there for about 30 to 60 seconds. This allows you a quick and effective improvement. Prolonged use is not critical, since the Ultrasound is absolutely harmless.

Preventing a bad smell from the mouth

Since the emmi®-pet Ultrasound reduces the bacteria on and in the gingiva, it also prevents the bad smell caused by living bacteria. It is effective for approx. 12 hours.

How the Emmi®-pet Ultrasound works

The dental and mouth care with Ultrasound is an efficient household method. The emmi®-pet functions differently from the traditional, manual, electric or sound toothbrushes using mechanical friction. The emmi®-pet applies the capabilities of modern Ultrasound technology. During the dental care with emmi®-pet, the cleansing is not produced by the usual «grinding» of traditional toothbrushes, but by soft Ultrasound. The application of soft Ultrasound is absolutely harmless for humans and animals, irrespective of age. Research has proven that ultrasound with a maximum output of 50 watt is harmless for humans and animals. The Ultrasound of the emmi®-pet uses only 0.2 Watt.

The positive effect and safety have been proven and confirmed by dentists and implantologists. The dental and mouth care with Ultrasound have been applied for years, without any side-effects. Millions of Ultrasound waves are generated every minute by the patented Ultrasound chip in the brush head. The ultrasound waves are transmitted via each bristle to the Ultrasound toothpaste, where millions of micro-bubbles build up. Their microscopic minuteness enable the micro-bubbles to penetrate the smallest gaps, tooth interspaces, fissures and gum pockets. Contaminations, food remains and plaque are durably removed and bacteria are reduced by the implosions of the micro-bubbles. The emmi®-pet is an Ultrasound unit for dental and mouth care in animals on the basis of the emmi®-dent Professional, which since 2009 has been supplied to hundreds of thousands satisfied customers worldwide.



The emmi®-pet ultrasound removes bacteria on and deep in the gums

100% ULTRASOUND TO PREVENT DENTAL DISEASES

emmi®-pet ZA Ultrasonic Toothpaste for Animals

emmi®-pet ZA - Ultrasonic toothpaste especially developed for the needs of animals.

emmi®-pet A1/A2 Ultrasonic Attachments

Large Attachment for big dogs and horses.

Small Attachment for small dogs and cats.



On hygienic grounds, a same attachment must not be used for several animals.

Replace the attachments every 3 months, because the Ultrasound softens the bristles after this period. When the bristles are softer, the Ultrasound transmission is reduced making the tooth cleansing less efficient. Spare attachments are available in the online shop www.emmi-pet.de

Battery Care and Disposal

The battery is contained in the watertight handpiece of the unit. After use, the handpiece is to be repositioned on the charging station. When it is fully charged, it can be used for approx. 10 days without recharging. If the complete daily cleansing time exceeds 10 minutes, recharge the batteries within a shorter period. Make sure that the batteries are never completely uncharged. In case the batteries have reached a critical level, when the unit is switched on, the green display will not light up but start blinking. In such case, recharge the unit immediately in order to avoid damages to the battery. Although the unit contains a special environment-friendly lithium battery, do not dispose it with the normal household waste. For disposal, community collection points as well as other containers are available (e.g. at all sale points for similar batteries).

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DIN EN ISO 9001:2008



RoHS **CE**
(§6Abs.3, ElektroG)

Warranty

For this product applies a 2 year warranty from the date of purchase. Defects which occur during the warranty period, either material and/or production defects will be repaired or the device will be replaced at no costs. As far as legally permissible, all other claims for compensation are excluded. The warranty doesn't apply in the event of intervention by third parties or disassembly by third parties without prior written approval by Emmi Ultrasonic GmbH. The warranty also doesn't apply in the event of arbitrary damage or incorrect handling. In the event of a delivered warranty adjustment, the warranty period doesn't extent. Emmi Ultrasonic GmbH reserves the right to invoice costs, incurred for unjustified complaints such as wrong installation or operating errors. For making your warranty claim, it is necessary to store and provide the receipt/proof of purchase stating the date of purchase. For a quick processing of your warranty claim please send us the device, a copy of the invoice and a short written description of the defect. Please send your claim sufficiently prepaid directly to Emmi Ultrasonic GmbH. Non-prepaid shipments can't be processed.

Thank you for your cooperation and understanding.

Emmi Ultrasonic GmbH

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Selling Date

Stamp of Seller

Modifications are subject to change

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