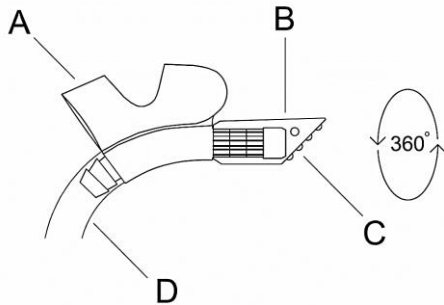


## USAGE INSTRUCTIONS



Usage instructions in other languages: [www.ergomedi.com](http://www.ergomedi.com)

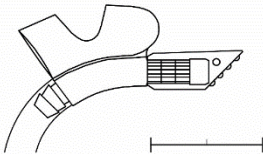
# COMPONENTS OF ErgoFinger® AND INTRODUCTION



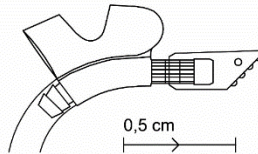
- A. Finger-cup**
- B. Rotating nozzle**
- C. Air vents and cusps**
- D. Tube of standard size /  $\phi \sim 11\text{mm}$**

ErgoFinger® is an innovative aspirator device, designed to optimize the treatment in the dental field. ErgoFinger® is protected by patents in the Finnish patent office with identification FI 123608 B, in the patent office of the United States of America with identifier US 9,486,563 B2 and in the Japanese patent office with identification JP,6262650,B. Additional patents are pending world widely.

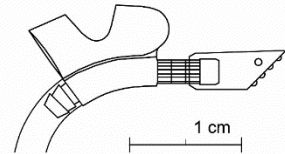
# LENGTH ADJUSTABILITY OF THE NOZZLE



The basic position of the nozzle.



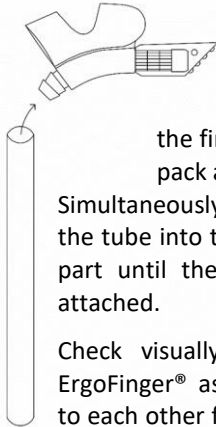
Pull the nozzle once to extend it up to 5mm.



Pull the nozzle again to extend it to 1cm. Now the nozzle is in its furthestmost position. Do not pull the nozzle any more.

**The nozzle comes with a double mechanism to prevent it from detaching during the dental treatment and to lock it to the desired length and rotation.**

## ATTACHING THE TUBE PART TO THE FINGER PART



Extract the tube part and the finger part from the product pack and prepare to join them.

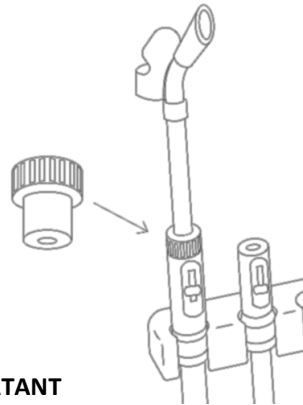
Simultaneously rotate and gently push the tube into the connector of the finger part until the tube is fully and firmly attached.

Check visually that the parts of the ErgoFinger® aspirator tip are connected to each other firmly and that the product is free from sharp edges or burrs.

N.B. It is important that the finger part and the tube part are attached to each other only right before the operation commences. This ensures that the tube part does not detach from the finger part during the operation.

## INSERTING ErgoFinger® INTO SUCTION HOSE TERMINAL

Insert the tube part of the ErgoFinger® aspirator tip deep into the suction hose terminal through the adapter, applying a rotational movement if needed.



### IMPORTANT

The ErgoFinger® aspirator tip is designed to be used with **lightweight** HVE suction hose terminal and suction hose.

## STORAGE INSTRUCTIONS AND PRECAUTIONS



ErgoFinger® aspirator tip's parts must be kept in their package until they are used, at room temperature and room humidity. Do not expose them to direct sunlight.



ErgoFinger® aspirator tip is a non-sterile, disposable product. Re-use is not allowed. Do not use it more than once



ErgoFinger® aspirator tip is a dental suction product meant to evacuate from a patient's mouth oral secretions such as saliva and blood, and other typical substances used or generated during a dental treatment such as water, dental anesthetic, liquids, powder from powder cleaner, amalgam and plastic filling residues. It's prohibited to use ErgoFinger® for any other purpose than recommended by the manufacturer.

**Never leave the aspirator tip in the patient's mouth without supervision**

## DISPOSAL AND SPECIFICATIONS



Disposal of this product must be done in accordance with local laws and regulations



The ErgoFinger® aspirator tip consists of two Phthalate-free PVC plastics, and both PVC plastics are suitable for medical applications. The product also does not contain lead and cadmium.



The expiry date of the ErgoFinger® aspirator tip is indicated on the packaging. Do not use it after the expiry date.



ErgoFinger® aspirator tip is a CE Class I medical device product, and it is designed and manufactured in Finland in accordance with the requirements of Directive 93/42/EEC.

# GETTING STARTED



Before starting to use the ErgoFinger® aspirator tip you are kindly recommended to watch the product's demo videos and the six sextant videos. Please find the videos at [www.ergomedi.com](http://www.ergomedi.com) “Videos and Guides”.

It is important to understand the need to become familiar with any new product before getting the most out of it. This is especially valid with the ErgoFinger® aspirator tip since one should learn new practices before starting to use it.

Each oral care professional will achieve familiarity with the aspirator tip by practicing with it a suitable number of times in different procedures. Thus, it is recommended to use ErgoFinger® several times in different operations. This will also make it possible to take advantage of all of its benefits during the clinical work.

It is important to additionally note that the ErgoFinger® product shall match the size of your finger. There are two sizes: S-M and L-XL. Take also care that for the aspirator tip to work, a standard straight HVE suction hand-piece must be used.

When using the ErgoFinger® aspirator tip, make sure you notice the patient's feelings too: it has been proved that patients have pleasant feelings with the ErgoFinger® aspirator tip during the treatment. (\*)

\* According to ErgoFinger® Trial Usage Study by Kaufmann Agency 2014

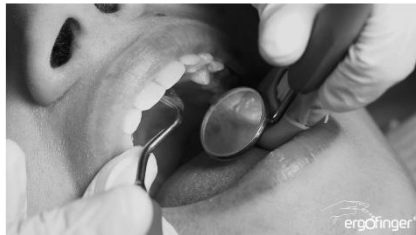
# FIND THE VIDEOS AT [www.ergomedi.com](http://www.ergomedi.com)



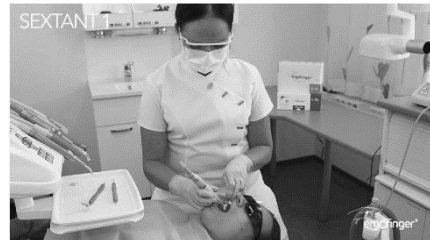
**ErgoFinger® Demo Video**



**Attaching ErgoFinger® to the suction hose terminal**



**Simultaneous use of ErgoFinger® and mirror**



**Working with ErgoFinger® on Sextants**



## **RECOMMENDATION**

Helsinki Metropolia University of Applied Sciences with its Oral Hygiene Degree Program recommends that oral health-care professionals use the patient-friendly ErgoFinger® aspirator tip. Especially when working alone, ErgoFinger® makes clinical work easier and improves the ergonomics of fluid removal.

The students of the Oral Hygiene Degree Program use ErgoFinger® aspirator tip during their clinical studies at the Metropolia University of Applied Sciences.

Manufacturer: ErgoMedi Ltd. Finland