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IT'S TIME FOR DISPOSABLE TIPS REVOLUTION

Ris|Kontrol®



Class I and Class Is medical devices. Read the instructions on the packaging carefully before use.

All the compulsory information requested for a correct use of this device is in the Product Feature Summary available on the laboratory's website.

Manufacturer: Produits Dentaires Pierre Rolland

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ADOPT SAFE DISPOSABLE TIPS SOLUTION FOR OUTSTANDING CLINICAL PROTECTION



AIR/WATER TIPS
STERILIZATION
IS NOT EFFICIENT⁽¹⁾

Bioburden accumulates on metal syringe tips over the time.⁽¹⁾

Riskontrol® is a smart solution, providing simplicity of use. This ingenious unit offers all essential aspect to be more preventive.

RisKontrol®

PROTECTION

20 times less cross contamination risks⁽²⁾

FLEXIBLE

Total respect of the patient's anatomy

DRY AIR

Ensured with two separated tubes

UNIVERSAL

Suitable to all air/water syringes

ECONOMICAL

Simplify your process / Save your time

ECOLOGICAL

Environmentally-friendly

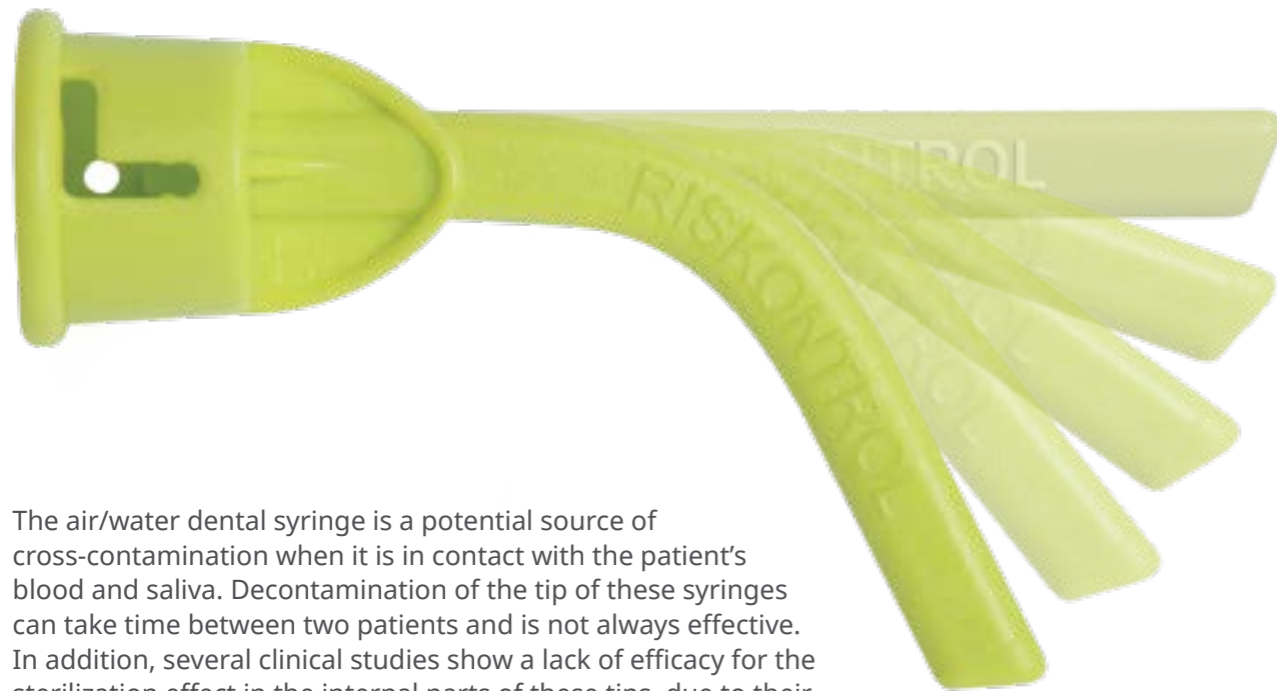


(1) R. Puttaiah et al. Rationale for using single-use disposable air/water syringe tips. Compendium. 1999;20(11):1056-1069

(2) M.Inger, V.Bennani, M.Farella, F.Bennani, RD.Cannon. Efficacy of air/water syringe tip sterilization. Australian Dental Journal 2014; 59: 87-92

OUTSTANDING PROTECTION & EFFICIENCY

25 YEARS OF INNOVATION FROM HYGIENE IN DENTAL PRACTICE



The air/water dental syringe is a potential source of cross-contamination when it is in contact with the patient's blood and saliva. Decontamination of the tip of these syringes can take time between two patients and is not always effective. In addition, several clinical studies show a lack of efficacy for the sterilization effect in the internal parts of these tips, due to their limited accessibility⁽³⁾.

This is where the Riskontrol® single use tips are a simple, fast and outstanding hygienic alternative solution to avoid direct or cross contamination. The disposable tips enable practitioners to retain all the advantages provided by their air/water syringes for every clinical situation.

Designed with his two separate tubes guiding air and water from the syringe to the patient's mouth, Riskontrol® disposable tips ensure a totally dry air⁽⁴⁾ and constant water.

"My priority is to provide my patients with respectful care. Adopting a better hygiene is therefore closely linked to this conviction. Riskontrol® is essential for all types of treatment and is a basic element of my technical equipment. Its adaptability provides me with optimal efficacy in all clinical situations."

Dr. Gautier DUPONT,
FRANCE, Dental Surgeon



DRY AIR

- ▶ Two separate tubes guide air and water from the syringe to the end of the tip, ensuring **totally dry air**
- ▶ Better bonding results

SAFE

- ▶ **Protection** for the patient, the practitioner and assistants
- ▶ Reduced risk of direct or cross-contamination thank to single use
- ▶ No risk of ingestion: **safety-locking** device

UNIVERSAL

- ▶ Adapters* available for **any type of equipment**
- ▶ Adapters in anodized aluminium, Propylux®, stainless steel or resin, very easy to screw or clip onto the syringe of your unit



FLEXIBLE

- ▶ Tips are **very easy to bend**
- ▶ Non shape-memory : keep the ideal curve

ECOLOGICAL

- ▶ Tips made from entirely recyclable food-quality plastic
- ▶ **Environmentally-friendly**

ECONOMICAL

- ▶ Disposable tips replace cleaning and sterilisation steps



(3) M.Inger, V.Bennani, M.Farella, F.Bennani, RD.Cannon. Efficacy of air/water syringe tip sterilization. Australian Dental Journal 2014; 59: 87-92 - R. Puttaiah et al. Rationale for using single-use disposable air/water syringe tips. Compendium. 1999;20(11):1056-1069

(4) A. Lau, et al. Effect of air moisture content on adhesion to dentine: a comparison of dental air/water syringe tips. Eur. J. Prosthodont. Rest. Dent. 2014; 22:137-41

* Class I medical devices

INNOVATION CLINICALLY PROVED

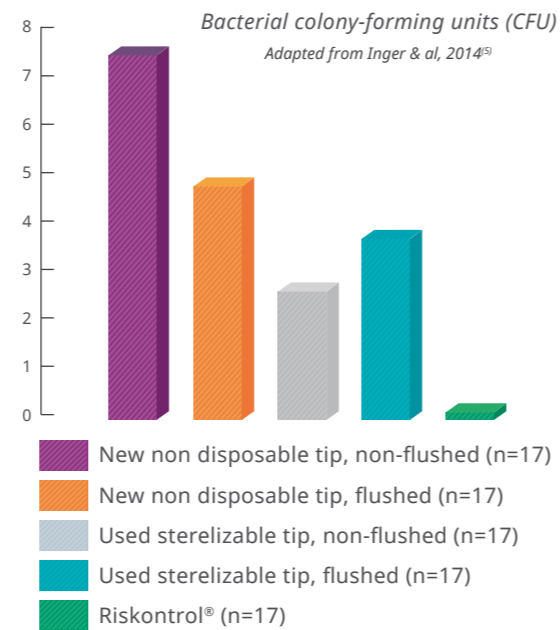
LOW BACTERIA LEVEL CLINICAL SOLUTION FOR A BETTER HYGIENE

Optimum clinical protection both for practitioners and patients

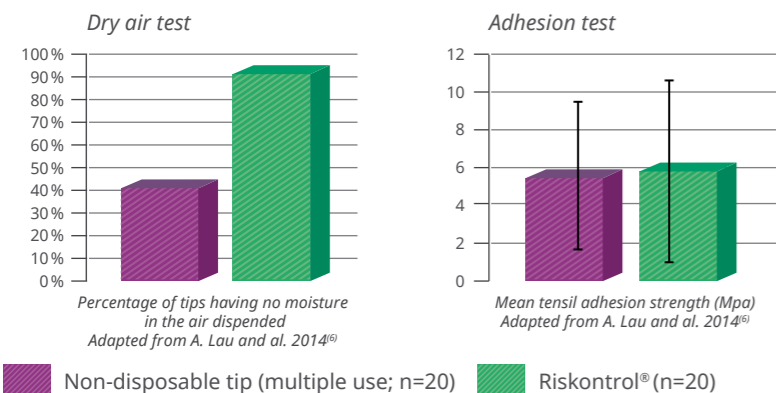
Riskontrol® is an opportunity to limit cross-contamination in dental offices, and thus to protect patients and dental practitioners.

Non-disposable syringe tips are difficult to clean and thus to sterilize properly. More bacteria can be found after standard sterilization protocols, than in Riskontrol® disposable tips (p<0.001).⁽⁵⁾

Moreover, after many sterilization cycles, the inside of non-disposable tips shows signs of corrosion. The roughness of the water lumen wall can more easily retain contaminants such as bacteria.⁽⁵⁾



SAME CLINICAL OUTCOME STRONG DENTINE BONDING



Perfectly dry air for a Perfect bonding

Using Riskontrol® enables you to keep all the efficacy of your air & water syringe with less risk of cross-contamination.

Riskontrol® also delivers perfectly dry air, mandatory to dry the dentine surface and obtain **strong adhesion results**.⁽⁶⁾

(5) M. Inger, et al. Efficacy of air/water syringe tip sterilization. *Australian Dental Journal* 2014 ; 59 :87-92

(6) A. Lau, et al. Effect of air moisture content on adhesion to dentine: a comparison of dental air/water syringe tips. *Eur. J. Prosthodont. Rest. Dent.* 2014; 22:137-41

DISPOSABLE TIPS FOR ANY TASTES!

Art by Riskontrol®

Non-sterile disposable tips (x 250)

- Ref. 201 700 - Mint
- Ref. 201 701 - Mandarine
- Ref. 201 702 - Liquorice
- Ref. 201 703 - Anise
- Ref. 201 704 - Black current

Class I medical device - CE



Classic by Riskontrol®

Non-sterile disposable tips (x 250)

- Ref. 201 664
- Ref. 201 665
- Ref. 201 666
- Ref. 201 667
- Ref. 201 668

Class I medical device - CE



Stérile by Riskontrol®

Sterile disposable tips (x 96)

- Ref. 201 770

Class I sterile medical device (GMED) - CE 0459



Total Protec by Riskontrol®

Non-sterile disposable tips with plastic sheath (x 250)

- Ref. 201 750
- Ref. 201 751

Class I medical device - CE



Ecologic by Riskontrol®

Non-sterile disposable tips (x 250)

- Ref. 201 705

Class I medical device - CE



EASY TO INSTALL IN 3 STEPS

