Tonosafe Eliminates

> The need to disinfect and sterilize prisms
> The need to check for prism damage
> The need to monitor prism age
> The risk of cross-infection or potential corneal damage.

What’s the next step?

Carry Out a Prism Audit:

> Check your existing reusable prisms for damage
> Check the age of each prism.

Best Practice Prism Check:

1. Immerse prisms in a water/fluorescein dilution for 10 minutes
2. Rinse for 1 minute
3. Use the slit-lamp to check for defects
   • 16x magnification
   • Yellow filter

Haag-Streit USA can assist you with your Goldmann prism audit/check, please call us at 800.787.5426 for more details.

Try Tonosafe

Why not try Tonosafe for yourself? To obtain your FREE Tonosafe sample box please visit http://www.haag-streit-usa.com/haag-streit-products/tonometers/tonosafe

Further Info

For further information on Tonosafe, please call HS USA today at 800.787.5426 or visit www.haag-streit-usa.com.
Hospitals are Failing to Regularly Audit their Goldmann Prisms

In a recent in-house study, Haag-Streit surveyed 134 prisms from 22 different hospitals.
- The prism age range was between 0-32 years
- 86% were over two years old
- The mean unit age was calculated at 9.8 years
- 52% were damaged

Recommended Lifespan of a Goldmann Prism = 2 Years

Hospitals are Failing to Carry Out the Recommended Disinfection and Sterilization Protocol

Hospitals are not following the recommended disinfection and sterilization protocol, utilizing endorsed disinfectant solutions (as outlined in DoH guidelines ‘Safe Working and the Prevention of Infection: Annex L’).

Poor Disinfection/Sterilization = Damaged Prisms

Examples of Real-Life Damaged Prisms

Below are some examples of damaged prisms from a recent study:

- **Protective Glass is Broken**
  - The Cause
    - Differences in internal and external pressure
    - Large temperature variation
    - Use of alcohol

- **Hairline Cracks in Prism**
  - The Cause
    - Mechanical pressure on the outside of the prism
    - General wear-and-tear of the prism

- **Crystalization on the Prism Tip/Body**
  - The Cause
    - The prism has been left in the disinfecting solution for too long.
    - The solutions have not been removed correctly

- **Prism Tip has Broken Off**
  - The Cause
    - Swabbing with Isopropyl alcohol during the disinfection and/or sterilization process
    - General wear-and-tear of the prism

Damaged or Old Prisms = Potential Risk to Patient or Cross-Infection

Introducing Tonosafe

Haag-Streit USA designed Tonosafe, the disposable prism, in 1990. Tonosafe reduces the risk of cross-infection between patients and eliminates the need to clean and disinfect prisms.

**Tonosafe Features and Benefits**

- **Sterile**: Reduces the risk of cross-infection and potential risk to patient
- **Practical**: Everything you need is supplied in one pack, including prism holders
- **Accurate**: Calibrated to Goldmann standards
- **Disposable**: Developed for single-use, simply throw away
- **Quick and Easy-to-use**: Fits easily in Goldmann and Perkins tonometers
- **Safe**: Clinically proven and utilized by thousands of users Worldwide.