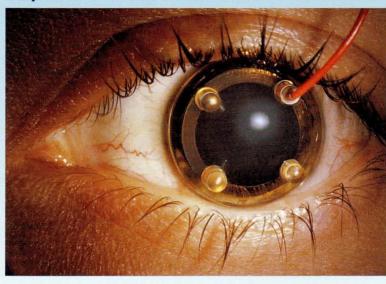
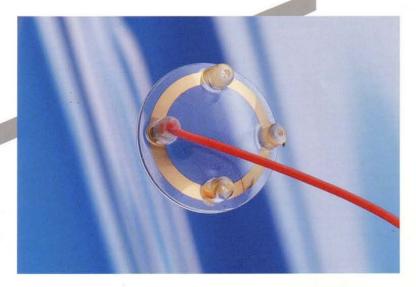


Disposable corneal electrode



New concept for greater patient confort and higher quality testing



The advantages of the ERG-jet



Sterility

The ERG-jet is the only disposable corneal electrode on the market. It must not be used more than once.

It prevents all risk of cross-infection or contamination. It can be used on a damaged eye before, during or after surgery.

Small diameter

This lens is suitable for all patients, from the newly born to the very old. As it does not touch the sclera, it will not irritate the eye. Its small size and its mobility prevent under-oxygenation of the corneal tissue.

Light weight

The ERG-jet adheres to the cornea by capillarity, without creating a vacuum.

Gold electrode

Electric contact with the cornea is ensured by a gold ring and a punctate

Neutral optical power

The ERG-jet has no optical power. If, however, the radius of the corneal curvature is shorter than that of the ERG-jet, the result will be a negative spherical effect, and vice versa.

Trial glasses

If necessary, trial frames may be worn with the ERG-jet for the purpose of correcting residual ametropia.

Visual fields and colour perception

The ERG-jet does not diminish the visual fields, nor does it impair the perception of colours.

Reassuring appearance

The ERG-jet makes a less frightening impression than a conventional electrode both on the patient and on parents accompanying their child.

Better adaptation

Thanks so the physiological design of its edges, the ERG-jet permits electroretinography of both eyes and allows simultaneous ERG-PEV recording.

Corneal epithelium left intact after electroretinography

The ERG-jet does not alter the transparency of the corneal tissue, and therefore fundus observation and photography are perfectly easy after electroretinographic recording.

Simplicity and rapidity

The ERG-jet is simple to use and permits quicker and safer electroretinography.

Presentation

The individual sealed pack, gamma-ray sterilised is supplied in a handy dispenser.



Designed at University Eye Clinic Jules Gonin, Lausanne, Switzerland by P.A. Grounauer, M.D.

FABRINAL S.A.

Fabrication et commercialisation d'instruments à usage médical Rue de la Tuilerie 42

CH-2300 La Chaux-de-fonds - Switzerland Tél. +41 32 968 09 08 Fax +41 32 968 42 67

EMAIL: info@fabrinal.com