

eyePressure



The Ingeneus eyePressure[®] device is designed for ease of use and is set to revolutionise the detection of high eye pressure in the primary healthcare sector.

The first of its kind, it is designed for use by:

- **General Practitioners (Medical Doctors)**
- **Nurses/Nurse Practitioners**
- **Medical ancillary staff**
- **Optometrists**

eyePressure[®] is the first single use, disposable device for detecting high eye pressure. It has been developed in conjunction with the Royal Victorian Eye and Ear Hospital in Melbourne, Australia. eyePressure[®] provides a convenient, low cost solution for the detection of high eye pressure. eyePressure[®] was awarded a Good Design Award in the 2016 Australian Good Design Awards.

Key features of eyePressure[®]:

- **First of its kind:** the first single use device for detecting high eye pressure specifically developed for use by non ophthalmic primary health care practitioners.
- **Ease of use:** small and lightweight it provides a clear indication of eye pressure levels.
- **Accurate:** comparisons with the Gold Standard of eye pressure measurement show excellent correlation between devices.
- **Repeatable:** repeated testing of the same eye provides very consistent results.
- **Single use/disposable:** cost effective and hygienic reducing the risk of cross contamination and infection.
- **Individually packaged ready for use:** provides easy access and storage.
- **Convenient for patient examination:** easy to use whether the patient is sitting or supine, the device can be used at any angle.
- **Low cost:** specifically designed to provide a low cost disposable solution for the detection of high eye pressure.



eyePressure® – Technical information.

Dimensions: 20 mm (W) 15 mm (H) 140mm (L)

Weight: 30 g

Display unit: Device measures high eye pressure, the display panel shows:
Green – normal, **Yellow** – elevated, needs further investigation and
Red – high, urgent attention required.

Connections: The device does not contain any electronics.

Storage/transportation environment: +5 to +30 degrees Celsius.



About Ingeneus:

Ingeneus is a medical technology company accredited to ISO13485 and is FDA compliant for the design and manufacture of medical products.

The company has a team of engineers and manufacturing specialists who have international experience in innovative product design, development, manufacture, regulatory approval and accreditation.

Ingeneus develops and manufactures medical equipment for the treatment and diagnosis of eye disease. Its products address both the specialist ophthalmic and primary healthcare markets.

Contact details:

Ingeneus Pty Ltd
Axxess Corporate Park
Unit 131, 45 Gilby Road
Mount Waverley, Victoria
Australia 3149

Email address: enquiries@ingeneus.com.au

Phone: +61 3 9558 6334

www.ingeneus.com.au

ARTG Entry: 266563

Distributed by: