



VialHugger

AusHealth®
Research

What is the VialHugger™?

The VialHugger™ is a medical accessory invented by an Ophthalmologist at the Royal Adelaide Hospital. The device conveniently docks with 1.5 mL vials (Eylea, Lucentis), locking them into place securely with a simple push.

Following numerous prototype iterations with varying size and weight, the current design was finalized by Adelaide-based ophthalmology equipment specialist manufacturer with strong consideration for aesthetics, safety and practicality. The weighted device allows a single operator to draw up a liquid drug from the vial while maintaining sterility. The VialHugger™ can be sterilised using gas or autoclave.

Greatly reducing the risk of needle stick injury, the VialHugger™ has been extensively tested in clinical practice and is hand-machined from a solid piece of anodised aluminum, with an adjustable resistance pin in the well providing a secure locking mechanism.

AusHealth® Research funded the design, production and manufacturing of the VialHugger™, which is now available for sale internationally.

Credits: Inventor - Dr Weng-Onn Chan, MBBS
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VialHugger allows liquid drug to be easily extracted.



VialHugger 2 available in orange, blue and silver.

