

OcuTap™: Precision Paracentesis

Streamline your anterior chamber paracentesis with a safer, more efficient, one-handed device.



1 What is the OcuTap?

The OcuTap is a single-use paracentesis device designed to simplify aqueous humor extraction with a detachable vial that ships directly to the lab, eliminating manual sample transfers.



True one-handed control



No assistant needed for stabilization



Sterile closed system

2 Key features



Button actuator

Delivers smooth, reliable fluid extraction with minimal force.



Luer hub

Universally compatible for quick and secure needle attachment.



Easy disposal

Designed for clinic safety, insert the actuator into a sharps container after vial removal.



Ergonomic grip

Custom-designed for enhanced stability during precise micro-maneuvers.



Polypropylene vial

This clear, sterile sample tube is universally accepted by all major diagnostic laboratories.

3 Performance data

~37%

less fluid lost per procedure

More usable volume reaches the lab — fewer inconclusive or repeat taps.

40 μ L/s

consistent, pre-set draw rate

Pressure-driven flow removes operator speed as a variable, protecting the chamber.

90%

physician preference

In early interviews, clinicians favored OcuTap over the standard of care for control and safety.

4 Workflow integration

OcuTap is built to fit your current practice workflow. Anterior chamber paracentesis already has a CPT code (65800), and adopting OcuTap is intended to require no new protocols for staff to learn.