# Ahmed CLEARPATH®

## THE *CLEAR* CHOICE FOR NON-VALVED IMPLANTS

WHEN YOUR GLAUCOMA PATIENTS CALL FOR A NON-VALVED GLAUCOMA DRAINAGE DEVICE... THE CHOICE IS *CLEAR*

# FLEXIBILITY TO FIT EVERY PATIENT'S NEEDS

**2 PLATE SIZES & 2 TUBE SIZES = 4 OPTIONS IN 1 DEVICE**

## *2 PLATE SIZES*

INTRODUCING

Ahmed CLEARPATH® ST

| MODEL | TUBE ID | TUBE OD |
|---|---|---|
| ACP | 305 µm | 635 µm |
| ACP ST | 127 µm | 457 µm |

ID – Inner Diameter, OD – Outer Diameter

# WHY *AHMED CLEARPATH®* ?

**ADDRESSING MARKET DEMANDS WITH A TRUSTED BRAND**

## OPTIMIZED PLATE DESIGN

Allows for a true single quadrant implantation and avoids rectus muscle isolation (250 models) Winged design (350 models) avoids rectus muscle attachment points

## GLOBE-CONFORMING FLEXIBLE MATERIAL

Allows the globe-shaped implant to provide a more natural fit while providing a low-lying diffused bleb

## ALL INCLUSIVE PACKAGING

Includes a pre-packaged ripcord and needle for scleral track

## PRE-THREADED RIPCORD SUTURE

Allows options for IOP management post-surgery

## FIXATION EYELETS

Easier access for suturing plate and allows for a more posterior plate placement

## MULTIPLE TUBE SIZE OPTIONS

Addresses the needs of all surgeons and patients

***Based on my early experience with both the Ahmed ClearPath ST (ACP ST) and the PAUL implant, I find the ACP ST offers added convenience with its pre-threaded 6-0 prolene ripcord and included needle for the scleral track. Its ability to be implanted without going under the muscle is a significant advantage for both surgeons and patients. The more anterior suture holes simplify fixation, and the slightly stiffer tube allows for easier insertion through a long scleral tunnel. Early results show day-one IOP in the low teens.***

-Dr. Gabriel Lazcano

Ahmed CLEARPATH®

# CONFIDENCE IN PATIENT OUTCOMES

## AHMED CLEARPATH VS BAERVELDT GLAUCOMA IMPLANT[1]

| Baseline Characteristic | Ahmed ClearPath | Baerveldt |
|---|---|---|
| IOP at baseline, mmHg | 28.5 | 28.2 |
| IOP at follow up, mmHg | 12.8 **(55.1% reduction)** | 12.8 **(54.6% reduction)** |
| Mean medication at baseline, # | 3.4 | 3.7 |
| Mean medication at follow up, # | 2.0 **(41.2% reduction)** | 2.6 **(29.7% reduction)** |

Ahmed ClearPath demonstrated a significantly lower reduction in medication compared to Baerveldt

## BLEB MORPHOLOGY OF GLAUCOMA DRAINAGE DEVICES ON MAGNETIC RESONANCE IMAGING[2]

| | AGV | BGI | PGI | ACP |
|---|---|---|---|---|
| Eyes, *N* | 7 | 5 | 16 | 8 |
| IOP at baseline, mmHg (m±SD) | 23±11 | 27.2±8.4 | 33.2±12.6 | 25±9.1 |
| IOP at 12 months, mmHg (m±SD) | 17±7.1 | 12.8±2.8 | 16.5±4.4 | 11.6±4.0 |
| Topical medications at baseline, *N* (m±SD) | 3.3±0.8 | 3.0±0.0 | 2.7±1.1 | 2.9±1.4 |
| Topical medications at 12 months, *N* (m±SD) | 1.6±1.3 | 0.6±0.9 | 1.3±1.2 | 0.1±0.5 |

Ahmed ClearPath demonstrates the highest reduction in intraocular pressure (IOP) and medication use at 12 months, outperforming other glaucoma drainage devices (GDDs)

***ClearPath Model 250 is a smaller device that allows for a true single-quadrant implantation that sits between the rectus muscles, making it typically easier to place and position. The low-profile bleb that it forms is not only visually appealing, but functional.***

-Dr. Tosin Smith

# THE CLEAR CHOICE *NON-VALVED GDD*

| BRAND | GDD Type | Plate Material | Plate Size Options | Small Tube Option | Flexible Plate for Small Incision Techniques | True Single Quadrant Device | Anterior Fixation Suture Eyelets | Pre-Threaded Ripcord Included | Needle for Scleral Track Included |
|---|---|---|---|---|---|---|---|---|---|
| Ahmed® ClearPath (ACP & ACP ST)[3,4] | Non-Valved | Medical Grade-Barium Impregnated Silicone | 250mm² 350mm² | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| PAUL® Glaucoma Implant (PGI)[5] | Non-Valved | Medical Grade Silicone | 342.1mm² | ✓ | ? | X | X | X | X |
| Baerveldt® Glaucoma Implant (BGI)[6] | Non-Valved | Medical Grade-Barium Impregnated Silicone | 250mm² 350mm² | X | X | X | X | X | X |
| Molteno3® Glaucoma Implant[7] | Non-Valved | Medical Grade Silicone | 185mm² 245mm² | X | ? | ✓ | ✓ | X | X |
| Aurolab® Aqueous Drainage Implant (AADI)[8] | Non-Valved | Medical Grade-Barium Impregnated Silicone | 350mm² | X | X | X | X | X | X |
| eyePlate Glaucoma Drainage Device[9] | Non-Valved | Medical Grade Silicone | 200mm² 300mm² | X | ? | ✓ | X | X | X |

*The Ahmed ClearPath allows for a small incision technique with its malleable silicone material that naturally unfolds with a curvature that sits flush against the sclera.*

-Dr. Inder Paul Singh

Ready to get
**Started?**

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