

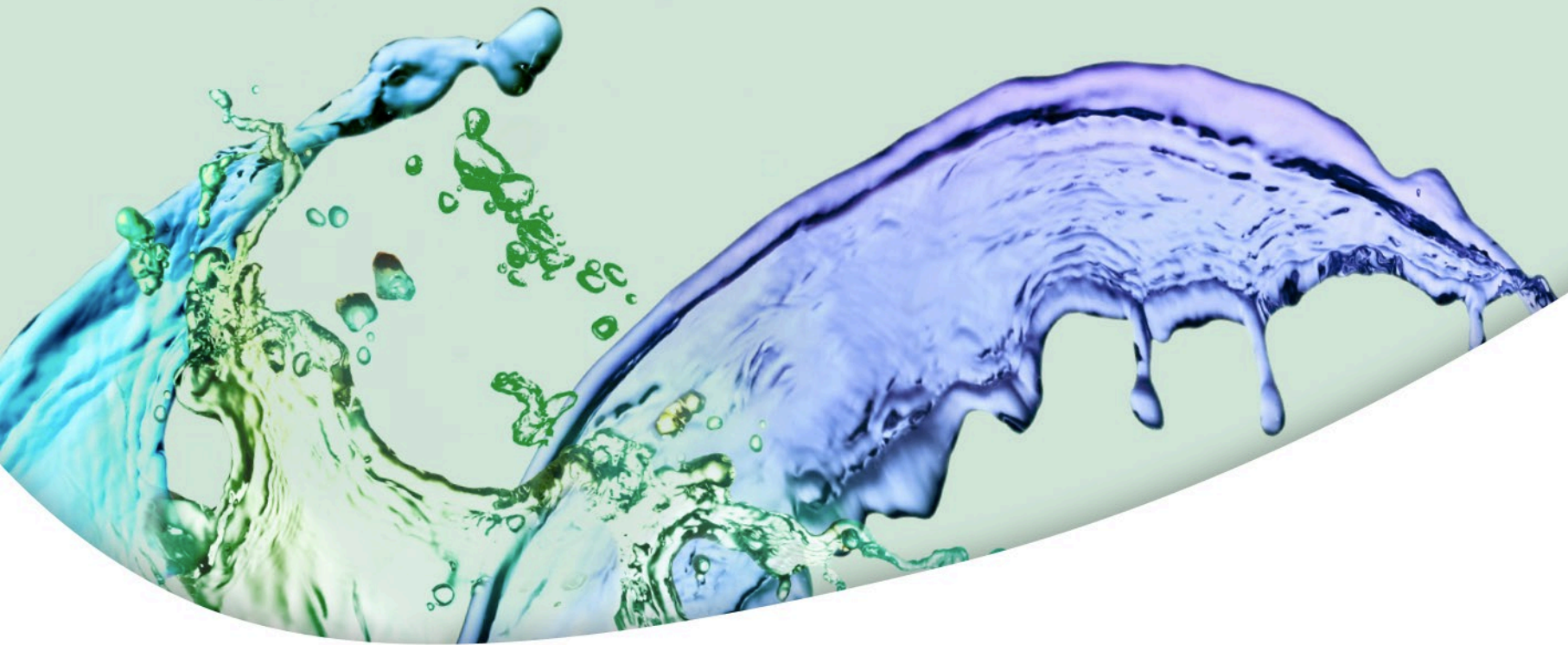


NEW WORLD  
MEDICAL

Humanity's Vision Is Our Focus

# Delivering a Stream of Success

From the Trusted Ahmed® Brand of Glaucoma Drainage Devices



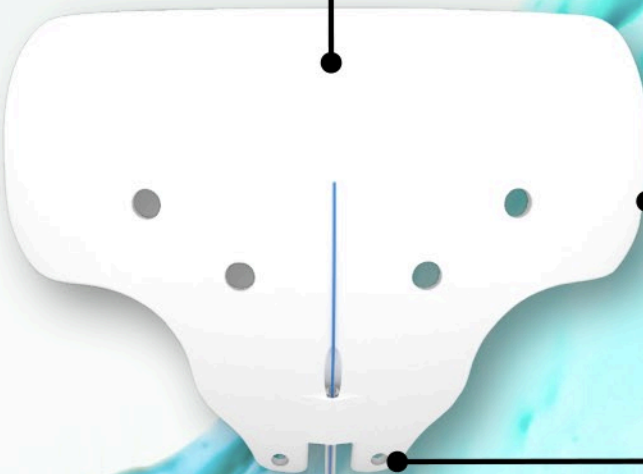
Introducing **Ahmed ClearPath**

# Designed With Convenience in Mind

The Newest Valveless Option Offered

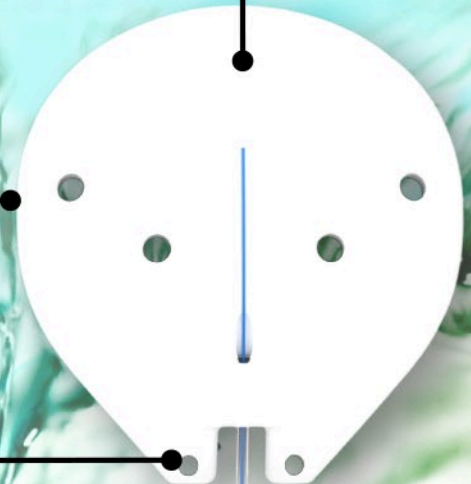
## Model 350

Plate surface is positioned posteriorly, designed to avoid muscle attachment points.

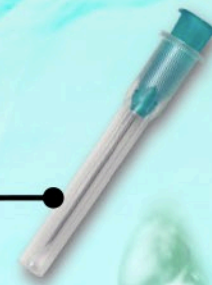


## Model 250

True single-quadrant GDD that goes between the muscles, eliminating the need to isolate them.



Package includes a 23-Ga needle.



Contour designed for fit between the implant and globe.

Suture points are positioned anteriorly versus other models on the market, providing easier access for implantation.

Optional 4-inch 4-0 Prolene Ripcord included.



## Specifications

	Ahmed® ClearPath Model 250	Ahmed® ClearPath Model 350	Ahmed® Glaucoma Valve Model FP7	Ahmed® Glaucoma Valve Model FP8
<b>Type</b>	Valveless	Valveless	Valve	Valve
<b>Surface Area</b>	250 mm <sup>2</sup>	350 mm <sup>2</sup>	184 mm <sup>2</sup>	102 mm <sup>2</sup>
<b>Plate Arclength</b>	20.5 mm	20.5 mm	17.1 mm	11.6 mm
	16.7 mm*	16.5 mm*		
<b>Plate Arcwidth</b>	18.5 mm	30.5 mm	13.5 mm	12.0 mm
<b>Plate Thickness</b>	0.81 mm	0.81 mm	2.1 mm	2.1 mm
<b>Tube Length</b>	32 mm	32 mm	25.4 mm	25.4 mm
<b>Plate Fenestrations</b>	4	4	3	0
<b>Material</b>	Medical-grade, barium-impregnated silicone		Medical-grade silicone	

## Reimbursement

CPT® Code	Description of Procedure
66179	Aqueous shunt to extraocular reservoir; without patch graft
66180	Aqueous shunt to extraocular reservoir; with patch graft

## Ordering Information

Ahmed ClearPath™, Model 250	CP250
Ahmed ClearPath, Model 350	CP350
Ahmed Glaucoma Valve, Model FP7	FP7
Ahmed Glaucoma Valve, Model FP8	FP8

\* Not inclusive of suture arm length.

# Ahmed Glaucoma Valve

## More Than an Implant.

## A Proven Solution

### The World's Leading Glaucoma Drainage Device<sup>1,2</sup>

- Provides immediate IOP reduction for all types of refractory glaucoma
- Unique, nonobstructive valve system prevents excessive drainage and chamber collapse
- Tapered profile facilitates easy insertion



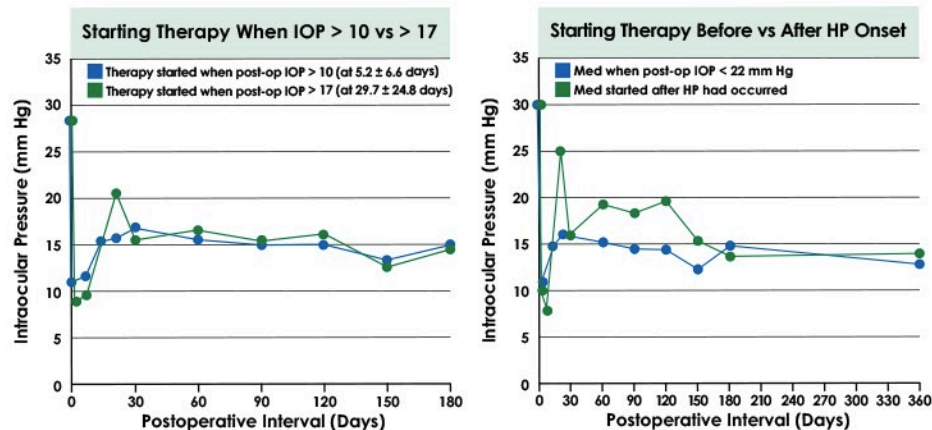
### ABC Study Highlights Improved Safety With the Ahmed Glaucoma Valve

The ABC study—the largest and longest prospective clinical trial comparing 2 aqueous shunts—found that while both implants had similar rates of surgical success at 5 years, the Baerveldt® Glaucoma Implant was associated with twice as many failures as the Ahmed Glaucoma Valve (AGV) because of safety issues.<sup>3</sup>

	Ahmed Group (n = 143)	Baerveldt Group (n = 133)
Reoperation for complications	16 (14.3%)	24 (19.5%)
Vision loss of ≥ 2 Snellen lines		
Persistent corneal edema	1	1
Persisten corneal edema + hypotony maculopathy	0	1
Persistent corneal edema + tube-corneal touch	0	2
Cystoid macular edema	0	1
Total number of subjects with serious complications	17 (15.9%)	29 (24.7%)

### Aqueous Suppressant Therapy

Research demonstrated that early initiation of aqueous suppressant treatment after Ahmed Glaucoma Valve implantation improves the success rate of the procedure, provides better IOP control, and reduces the likelihood of a hypertensive phase (HP). One main benefit of this technique is the reduction in the IOP spike associated with the HP.<sup>4</sup>



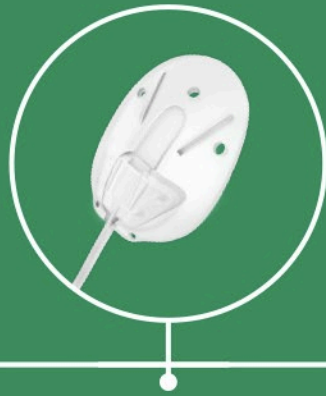




**1990s**  
First Ahmed  
Glaucoma Valve  
Introduced  
Model S2



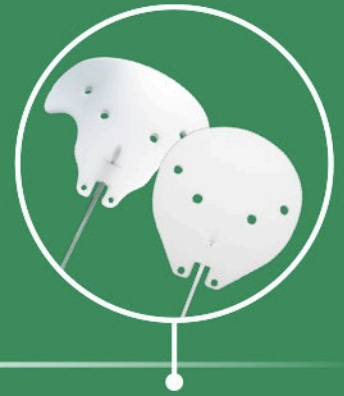
Ahmed  
Glaucoma Valve  
Model S3



Ahmed  
Glaucoma Valve  
Model FP7



Ahmed  
Glaucoma Valve  
Model FP8



**2019**  
Ahmed  
ClearPath  
Models 250 and 350

**Leading the Industry in Glaucoma Drainage Devices<sup>1,2</sup>**

At New World Medical®, our mission is to preserve and enhance vision by delivering innovations to benefit humanity. We strive to develop and commercialize cutting-edge medical devices intended to alleviate the suffering of glaucoma patients globally. New World Medical's commercially available devices include the Ahmed family of Glaucoma Drainage Devices, focused on delivering efficacy and convenience.

## HUMANITY'S VISION IS OUR FOCUS

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[www.newworldmedical.com](http://www.newworldmedical.com)



#### References:

1. Market Scope. 2018 Glaucoma Surgical Device Report: A Global Market Analysis for 2017 to 2023. St. Louis, MO: Market Scope, LLC; August 2018.
2. American Academy of Ophthalmology. Preferred Practice Pattern®: Primary Open-Angle Glaucoma. San Francisco, CA: American Academy of Ophthalmology; January 2016. [https://www.aaojournal.org/article/S0161-6420\(15\)01276-2/fulltext](https://www.aaojournal.org/article/S0161-6420(15)01276-2/fulltext). Accessed October 5, 2018.
3. Budenz DL, Barton K, Gedde SJ, et al. Five-year treatment outcomes in the Ahmed Baerveldt comparison study. *Ophthalmology*. 2015;122(2):308-316.
4. Low SK, Kornmann HL, Giacconi JA, Kwong A, Tran E, Caprioli J. Early aqueous suppressant therapy on hypertensive phase following glaucoma drainage device procedure: a randomized prospective trial. *J Glaucoma*. 2016;25(3):248-257.

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