

Ahmed[®] Glaucoma Valve

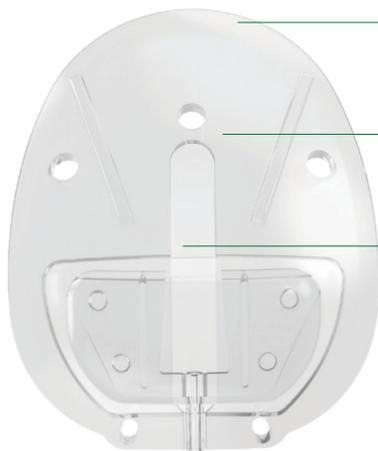
More Than An Implant
A Proven Solution



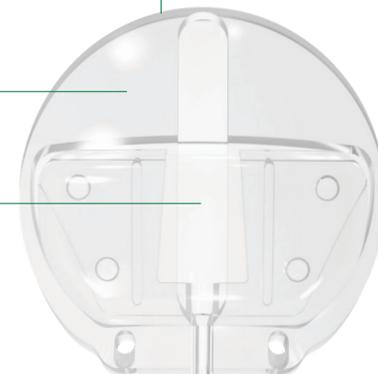
Ahmed[®] Glaucoma Valve

The Only Glaucoma Drainage Device
Featuring A Built-In Valve

Model FP7



Model FP8



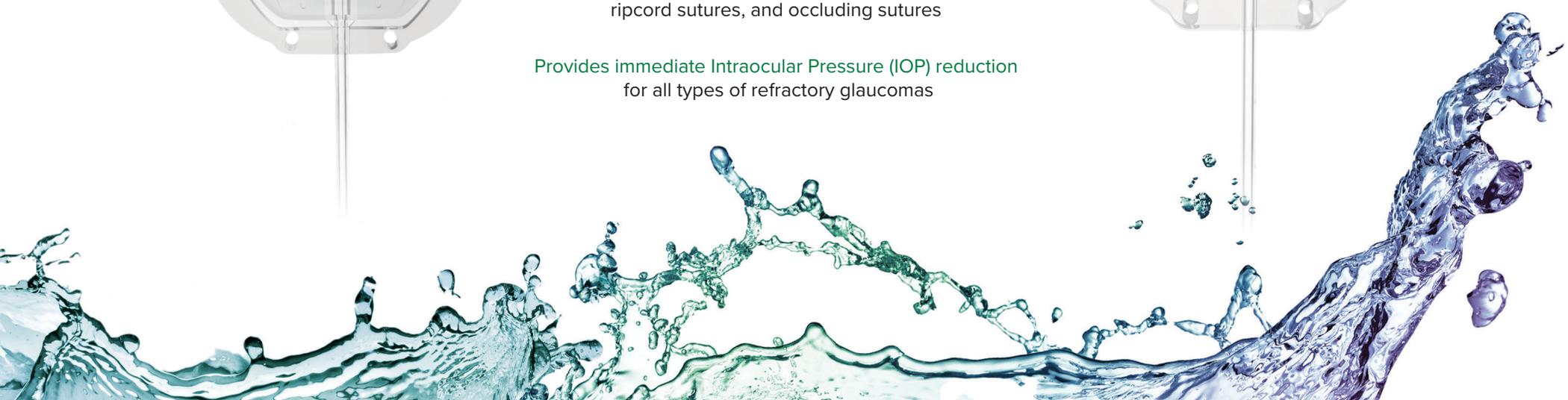
Tapered profile
facilitates insertion

Plate body made of
medical grade silicone

Unique, nonobstructive valve system
prevents excessive drainage
and chamber collapse

Eliminates drainage tube ligature sutures,
ripcord sutures, and occluding sutures

Provides immediate Intraocular Pressure (IOP) reduction
for all types of refractory glaucomas



The World's Leading Glaucoma Drainage Device^{1,2}

Continuing to lead the way for over 30 years



1992 First Ahmed Glaucoma Valve Introduced Model S2



Ahmed Glaucoma Valve Model S3



Ahmed Glaucoma Valve Model FP7



Ahmed Glaucoma Valve Model FP8

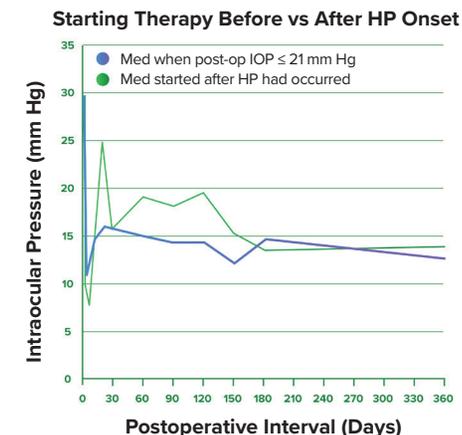
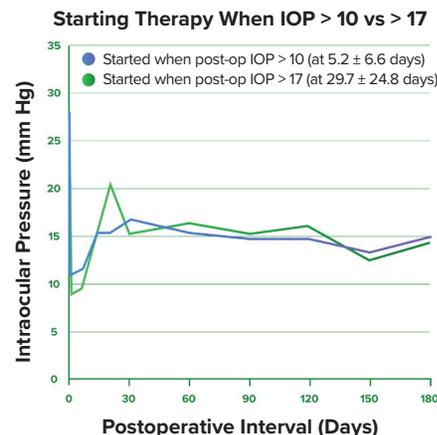
ABC Study Highlights Improved Safety With the Ahmed Glaucoma Valve

The ABC study—the largest and longest prospective clinical trial comparing success at 5 years, the Baerveldt® Glaucoma Implant (BGI) was associated with twice as many failures as the Ahmed Glaucoma Valve (AGV) because of safety issues.^{3,4}

	AGV Group (n = 143)	BGI Group (n = 133)
Reoperation for complications	16 (14.3%)	24 (19.5%)
Vision loss of ≥ 2 Snellen lines		
Persistent corneal edema	1	1
Persistent 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 AGV implantation improves the success rate of the procedure, provides better IOP control, and reduces the likelihood of a hypertensive phase (HP). One main benefit in this technique is the reduction in the IOP spike associated with the HP.⁵



Ahmed® Glaucoma Valve



	Ahmed® Glaucoma Valve Model FP7	Ahmed® Glaucoma Valve Model FP8
Type	Valve	Valve
Surface Area	184 mm ²	102 mm ²
Plate Length	16.0 mm	11.0 mm
Plate Width	13.0 mm	11.0 mm
Plate Thickness	2.1 mm	2.1 mm
Tube Length	25.4 mm	25.4 mm
Plate Fenestrations	3	0
Material	Medical grade 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® Glaucoma Valve, Model FP7	FP7
Ahmed® Glaucoma Valve, Model FP8	FP8



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Humanity's Vision Is Our Focus



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