




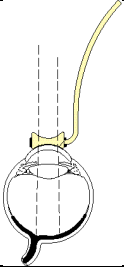
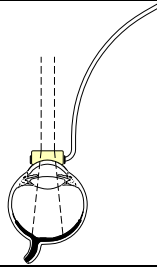
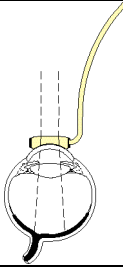
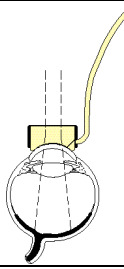
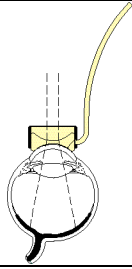


Ocular Infusion Handled Vitrectomy Lenses

Product Code CE	OBVI	OFVI	OMVI	OPGVI	OPVI-3
Handle Color	Red	Purple	Blue	Green	Gold
Style	Biconcave	Flat	Magnifying	Fluid Cell	Wide Field
Image					
Line Drawing					
Contact Diameter	9mm	10mm	10mm	12mm	12mm
Static Field of View	24°	36°	30°	36°	48°
Image Magnification	.80x	1.02x	1.47x	1.02x	0.49x / 1.12x ⁽¹⁾
Lens Design	Provides a clear view of the fundus in an air filled vitreous cavity in phakic eyes. Has a refractive power of -83D. Base curve is a radius of 7.85. Handle serves as an infusion cannula to irrigate blood between the cornea and the lens.	Used to visualize structures deep in the vitreous cavity or on retinal membranes. Plano anterior surface affords a 36° static field of view of the central posterior pole and vitreous in phakic and pseudophakic eyes. Very lightweight and can be used to tilt or indent the eye during surgery. Infusion handle.	Used during vitrectomy surgery to visualize the structures deep in the vitreous cavity or on the retinal surface of phakic and pseudophakic eyes. Image magnification is useful for detailed examination and minute surgical manipulation of the retinal membranes. Very lightweight and can be used to tilt or indent the eye during surgery. Infusion handle.	Used to visualize structures deep in the vitreous cavity or on retinal membranes. Offers a 3mm recessed anterior surface which can be filled with irrigating solution or methylcellulose to create a meniscus effect which allows increased field of view when required. Fogging or droplets on the lens cease to be a problem. Infusion handle.	Used to visualize structures deep in the vitreous cavity or on retinal membranes. Features a 60D anterior surface for wide angle viewing. Permits visualization of the posterior and peripheral fundus in phakic and aphakic eyes. It also aids visualization of the peripheral fundus for endophotocoagulation in the fluid or air filled vitreous cavity. Infusion handle.
Each Lens includes Luer Tube			Also available replacement Luer Tube, OLTA		

⁽¹⁾ with a fluid-filled / air-filled vitreous cavity

OBVI Designed with: Maurice B. Landers, III, M.D., Chapel Hill, NC

OMVI Designed with: Robert Machemer, M.D., Durham, NC

OPGVI, OPVI-3 Designed with: Gholam A. Peyman, M.D., New Orleans, LA and James L. Green, Jr. M.D., Evanston, IL

Cleaning & Disinfection

See Cleaning Method 6 for Lens and Luer Tube.



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