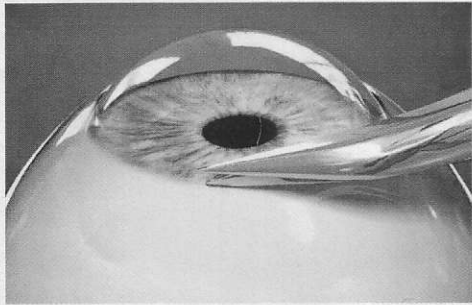
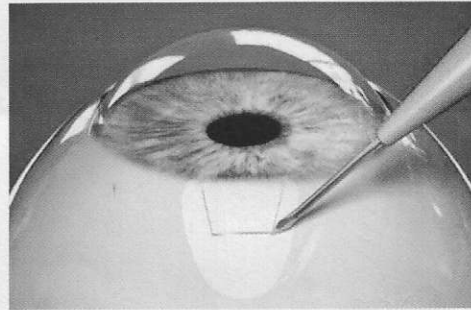


Ex-PRESS™ MINI GLAUCOMA SHUNT IMPLANTATION

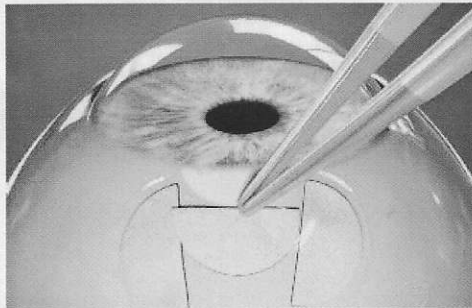
1. Create peritomy.



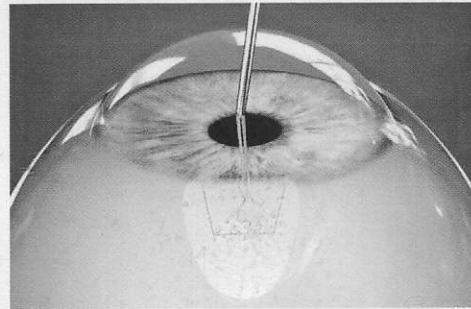
2. Create 33-50% depth scleral flap.



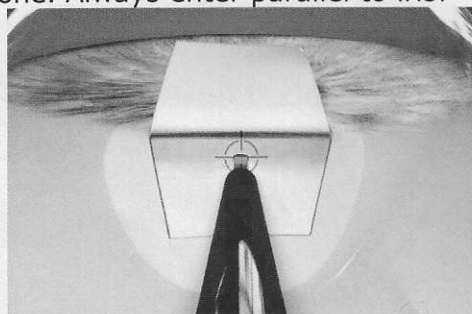
3. Apply antimetabolites (or apply antimetabolite prior to creation of scleral flap at surgeon discretion)



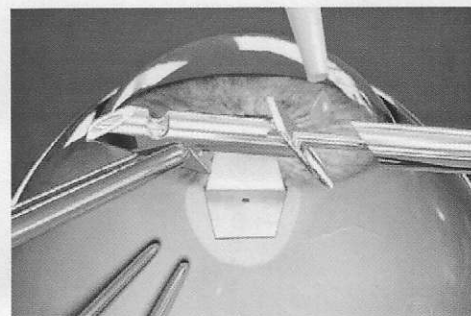
4. Copiously rinse antimetabolites with BSS, then create paracentesis.



5. Release bridal suture. Create pre-precision (25-27g needle). Insertion point at lower end of the blue-grey zone. Always enter parallel to iris!

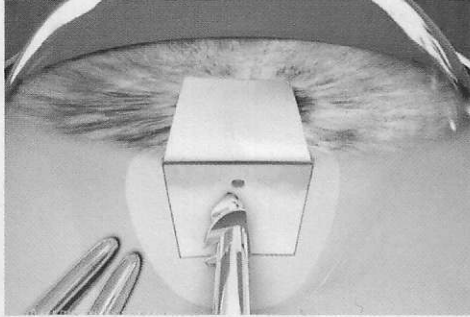


6. Loosen device from injector and lubricate the Ex-PRESS with BSS.

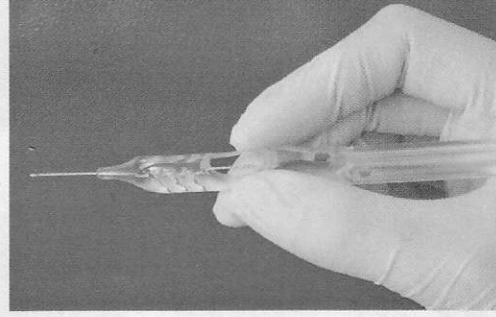


Ex-PRESS™ MINI GLAUCOMA SHUNT IMPLANTATION

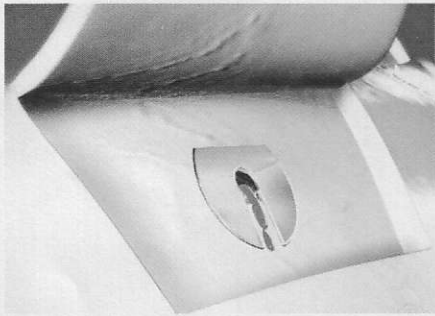
7. Insert device through pre-incision site with tip pointed slightly downward. Grasp sclera for good counter-traction with 0.12 forceps in off-hand.



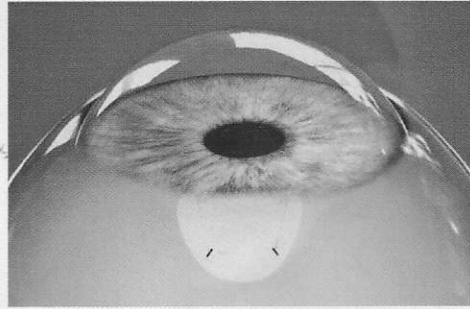
8. After device has locked in, slide finger back on injector to feel trigger button. Push directly downward for a soft release.



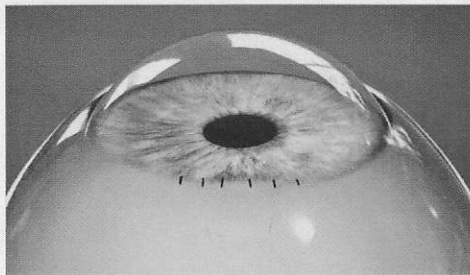
9. Verify device position and aqueous outflow.



10. Suture scleral flap into position and recheck outflow (titrate suture tension as necessary).



11. Suture conjunctiva closed - check for water tight with fluorescein strip.



12. Fill 30%-50% of AC with low molecular weight sodium hyaluronate acid based viscoelastics (Healon, ProVisc, Amvisc).

