

Components Diagram

Hover the diagram for more information.



1. Place window gasket at bottom of window holder
2. Position window liner inside the window holder so that the **opening of the window liner is opposite the keyway**
3. Place window inside the window holder, **aligning the arrow on window with the keyway of window holder. Arrow should point towards holder.**
4. Repeat steps 1-3 for second window
5. Slide window assembly (**with interference slits**) into the cell housing with window facing up
6. Insert centerpiece into cell housing with meniscus capillaries facing up. **Important: be careful not to use tool to push the centerpiece into housing with out first covering with lens paper.**
7. Insert second window housing (**with wider openings**) into cell window facing centerpiece. Hold the cell housing on its side and position the second window assembly so that keyway is aligned.
8. Place screw ring gasket on top of second window assembly.
9. Screw in screw ring, with up facing up. For storage wrap cell in lens paper. **Directly before use put small amount of Spinkote on threads and work back and forth into cell housing to spread evening**

*picture is from Spin Analytical website:

<http://www.spinanalytical.com/cell-components.php>