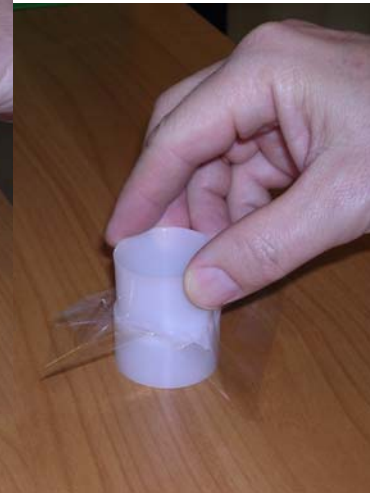
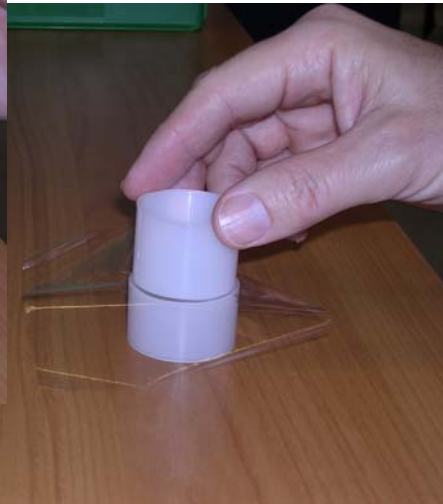


Liquid cell mounting



↑
**Mylar or spectrolene
film is placed on top
of external cylinder**

**Internal cylinder is pushed
inside external cylinder
and brings the film with it**

Liquid cell mounting



← After a final push
the cell is ready →



After filling with
a liquid or placing
a filter paper
inside the cell the
top lid can be put
in place



Liquid cell and centering ring



The cell is now ready

We can place it in the sample holder
(also called a cassette)
using a centering ring



Liquid cell mounting



The cell is placed in the cassette



The assembly is now ready for loading in the spectrometer



Alternative way to load a filter paper: Aluminum centering ring with mylar film

