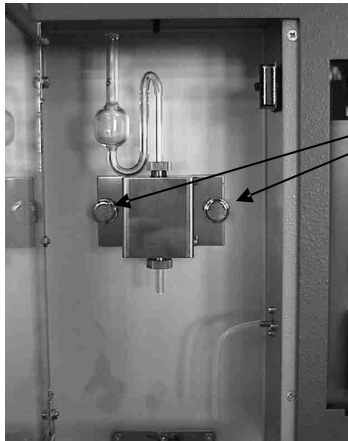


Maintenance and adjustment of siphon counter for Recycling Preparative HPLC

When the siphon becomes dirty or is damaged, replace it according to the procedures below:



Mounting screws

1) Loosen the two knob screws of the siphon block mounting plate.



2) Slowly withdraw the siphon counter so as not to damage piping above the siphon box.

3) Replace the siphon cell. (Do not forget to connect the connector at the back face.)



Adjustment

Feed liquid by pumping.

Slowly turn the SENS screw of the power supply unit of the main body clockwise using a flat screwdriver.

When a mark appears on the recorder, slightly turn in the reverse direction. When the mark appears at the same time as the solvent drips from the siphon, the adjustment is correct; otherwise, readjust the SENS screw.