

## LEICA CM3050S Microtome Cryostat - Ser.# 4780042007

**Brief description:**

The cryostat is used for making thinly sliced sections of frozen tissues embedded in OCT. It is equipped with a footswitch, locking hand-wheel, knife guard and the lowest temperature it can reach is -40C.

**Location:**

PA VA: 3801 Miranda Ave, Palo Alto, CA  
Bldg.101, 4th Floor, Rm. B4-115

**Main contact:**

PAVIR Research Administration

**Access:**

Users needed to sign up in the blue binder located above the cryostat. The cryostat is available on a first-come first serve basis to VA laboratory personnel and their affiliates/collaborators.

**Cost to use:**

There is no cost to the user. However, users must bring all their own supplies including, but not limited to, microscope slides, slide boxes, mounting medium, cutting blades, etc.

**Other information:**

Prior to use, new users must schedule a training session(s) with an experienced individual from his/her own VA-associated laboratory or by initiating contact with a frequent user. A list of current users and their contact information can be found in the blue sign-on binder.

After use, the individual must clean and disinfect the cryostat, leaving it in the condition in which it was found.

An instruction manual for reference is located above the cryostat.