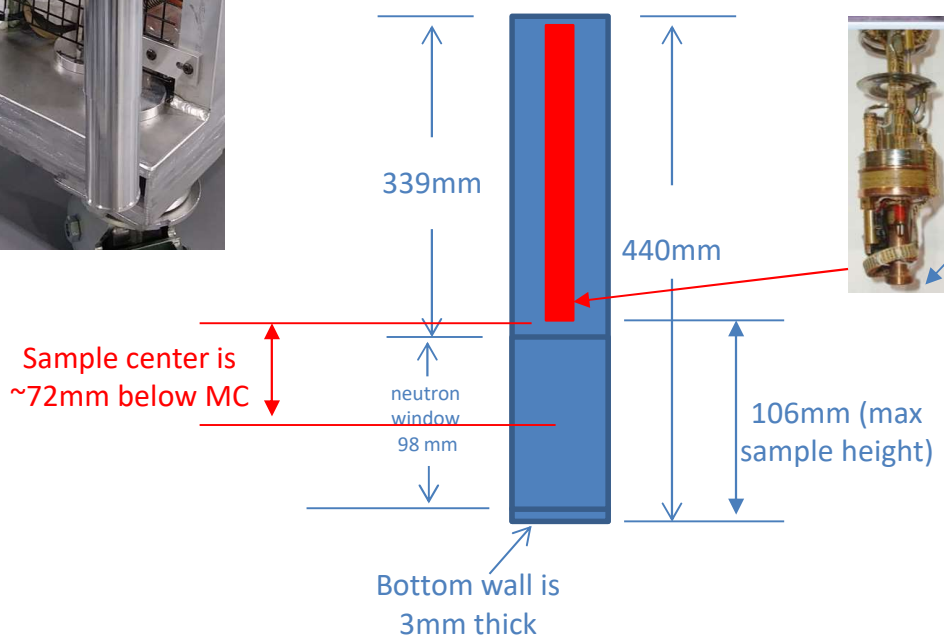


Sample Mounting for 10T Lemon



The Lakeshore 370 relay box has some magnetic materials inside it. Please make sure it is located as far from the magnet as possible otherwise lakeshore 370 will read some weird temperature values at high B fields.

OD=48mm
ID=1.75"



Mixing Chamber: Bottom mounting flange with a 5/16-18 threaded hole in it, 3/4" deep

- Sample holder needs to be made from OFHC copper, like this one
- Sample diameter ≤ 35 mm
- Sample length ≤ 100 mm
- Sample center is ~ 72 mm below the mounting surface

