

## INSTALLATION INSTRUCTIONS FOR FILTRATION USED ON TUBES IN LEO HOUSINGS

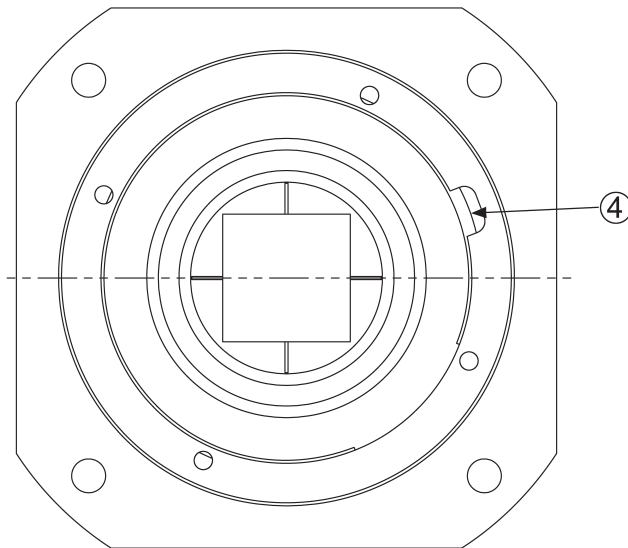
**DESCRIPTION:** The Leo Housing Filter Kit is designed to allow the installation of multiple aluminum discs of varying thickness such that the beam filtration without the collimator can be adjusted from housing inherent filtration level by adding one, two or all three aluminum discs. The thicknesses are 0.5mm, 0.8mm, and 1.0mm

The installation company is then responsible for the labeling and installation of other filter values. The installation company is also responsible for local regulations regarding total filtration.

### FILTER INSTALLATION:

USE PROPER RETAINING RING TOOLS AND EXERCISE CARE TO NOT DAMAGE THE Pb FILTER CONE.

Remove Retaining Ring item (4) by forcing retaining clip towards the center and out of the groove. Remove Pb Filter Cone item (2). Install Aluminum Filter Disc(s) item (3) to achieve total filtration. Install Pb Filter Cone item (2). Install Retaining Ring with opening near notch as shown.



Item #	Name
1	Port
2	Pb Filter Cone
3	Al Filter Discs
4	Retaining Ring

