

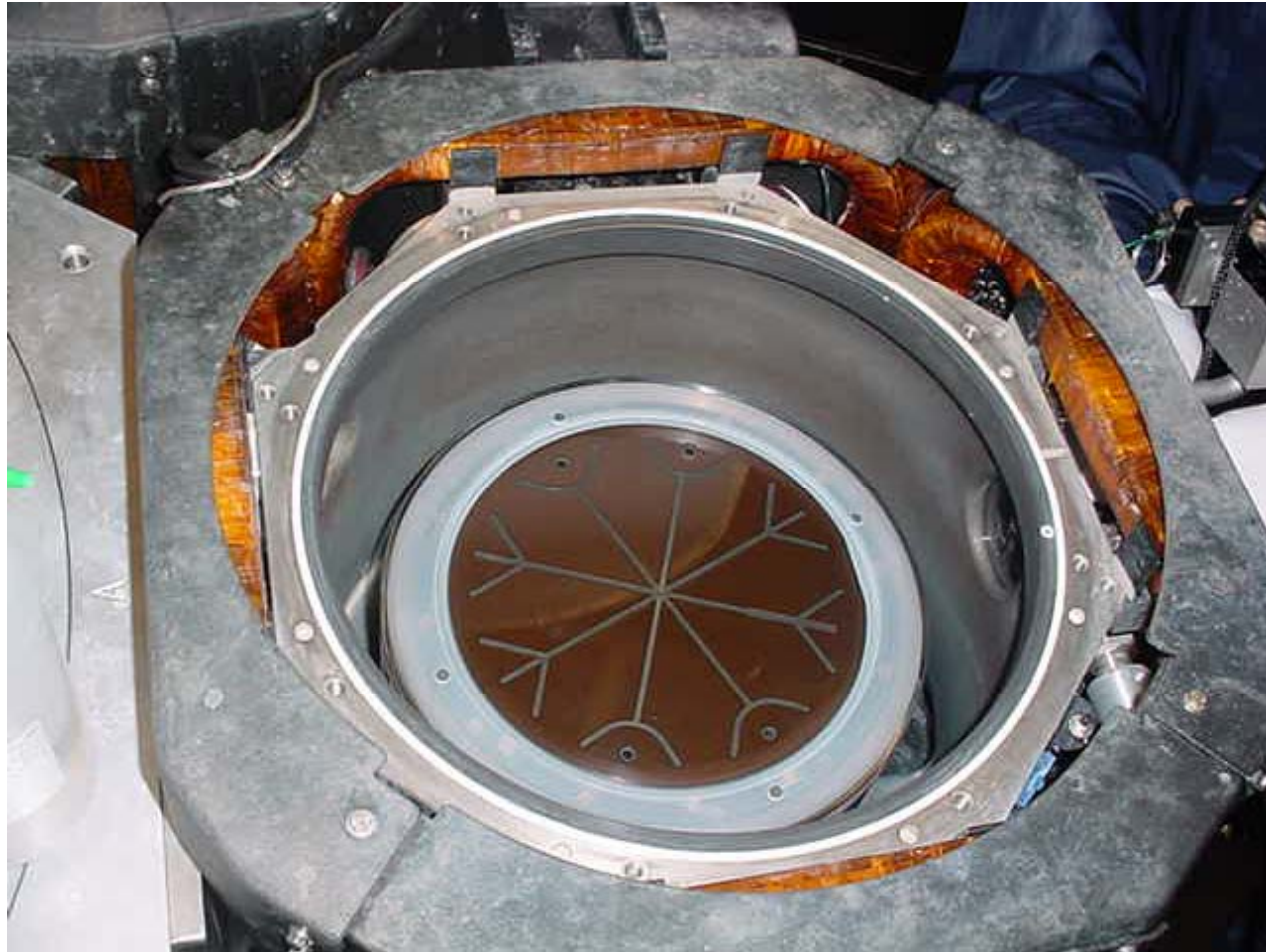
AMAT Centura®* Chamber

AMAT
Centura®
5200
chamber
before
wet clean.



AMAT Centura®* Chamber

AMAT
Centura®
chamber
after wet
clean.



AMAT Centura®* Chamber

Half of chamber is cleaned using current method. Red Scotch-Brite and Anticon Gold wipers.



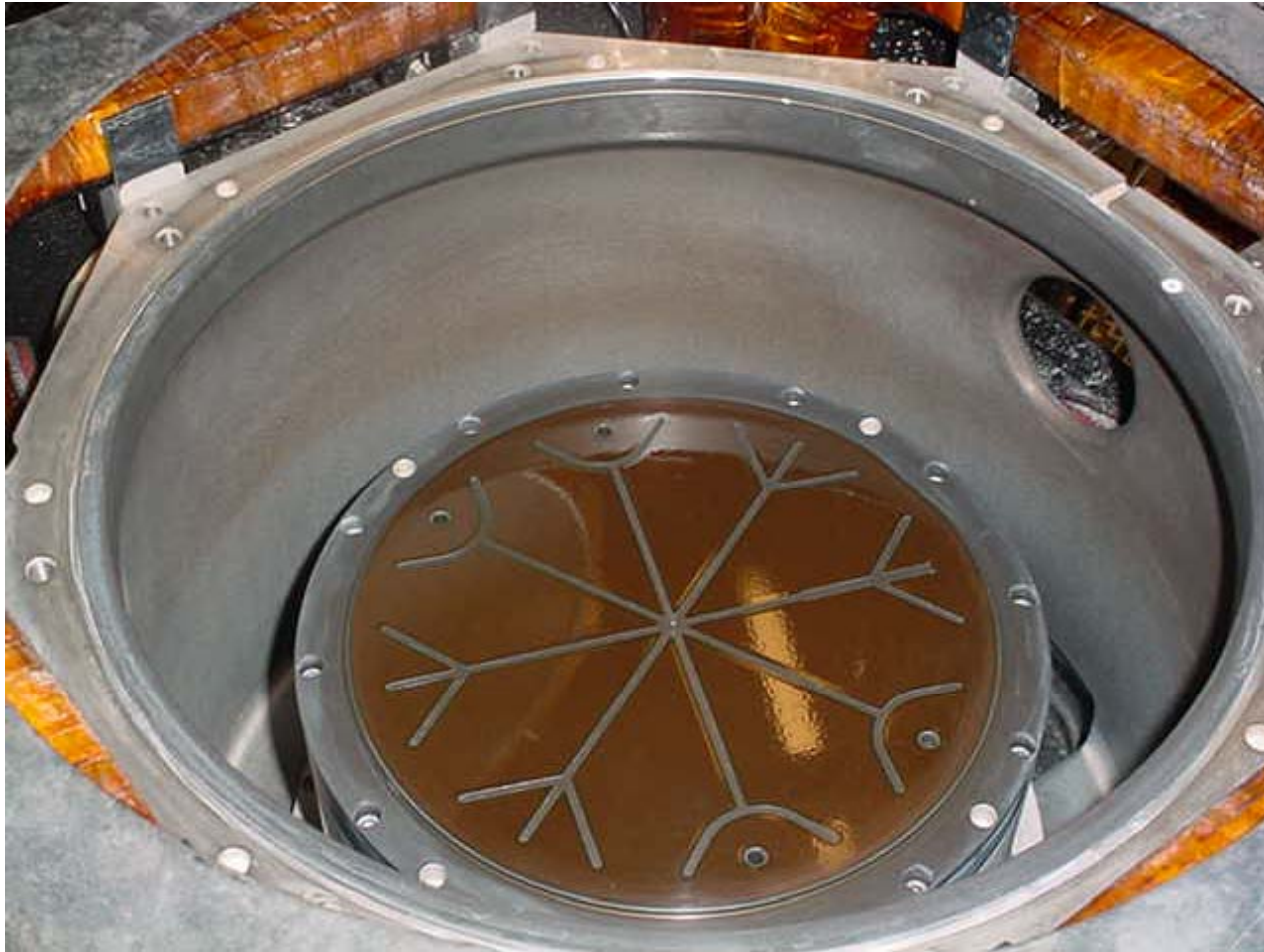
AMAT Centura®* Chamber

Amount of waste produced from wet cleaning half of chamber.



AMAT Centura®* Chamber

Half of chamber cleaned using Foamtec's diamond grit ScrubPAD® and UltraSORB® sponge.



*Centura® is a registered trademark of Applied Materials, Inc.

AMAT Centura®* Chamber

Amount of waste produced using Foamtec's method of cleaning.



AMAT Centura®* Chamber

Slit valve
area before
wet clean.



AMAT Centura®* Chamber

Slit valve area after cleaning with Foamtec products.



AMAT Centura®* Chamber

Area cleaned with Scotch-Brite™* is re-cleaned using the Foamtec pads. The results are a cleaner chamber containing fewer visible particles or debris.



*Centura® is a registered trademark of Applied Materials, Inc.

*Scotch-Brite™ is a trademark of 3M

AMAT Centura®* Chamber

Total amount of waste generated by using Foamtec products for entire chamber clean.



AMAT Centura®* Chamber

MiraWIPE®
Wiper after
chamber
was wiped
down with
standard
clean room
wiper. Note
the particles
removed
that the
standard
wiper left
behind.

