

# Arplay D max Mosfets Calibration Phantom





- This Phantom was especially studied to make easier BMC Mosfets calibration for D max measurements.
- Save time and money

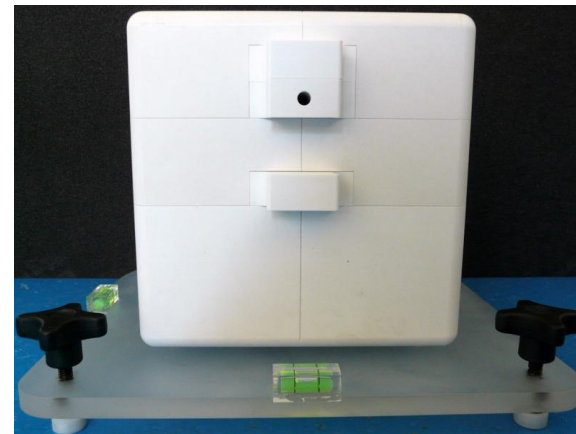
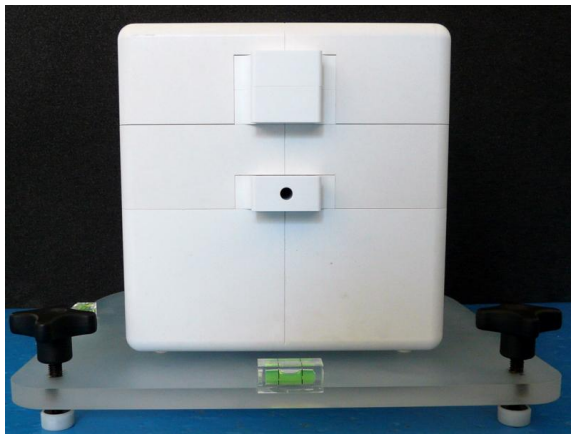




- RW 3 phantom
- Very compact (20x20x20cm)
- Very light
- The material is very well known and used by all the physicists in the world

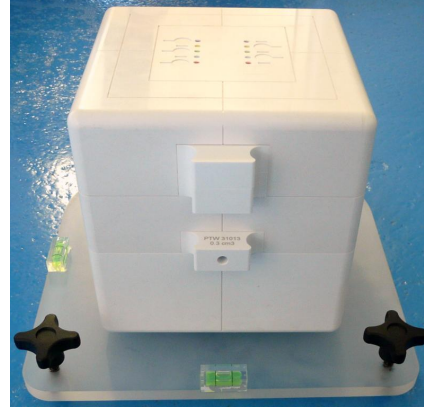


Compare read-outs of an ionization chamber placed at different depths with the Mosfets at the same time





- Colored marks for Mosfets with their brass build-up caps on
- Colored marks for Mosfets alone
- The colors are the same as the BMC dosimeters
- Avoid positioning mistakes



- Put your ionization chamber into the drawer at the depth needed
- Compare the 2 read-outs at once : Mosfets and chamber

# Leveling system for a perfect positioning under the linac



# CONCLUSION

D max calibrations are possible for :

- all the beam configurations
- All the range of electrons and photons
  
- Very easy to manipulate
- Save money and time