

4GYP TECHNOLOGY

- During the manufacturing of the conventionally designed CAPD bags, the probability of improper sealing may increase because of the two ports, but 4GYP has only one port.
- By virtue of the different contraction and expansion coefficients of the silicone pillow (in Green) and the surrounding PVC, invisible gaps may arise between the two parts during the process of moist heat sterilization. An inbuilt membrane (in red) acts as a barrier and prevents direct contact of PD Solution with the silicone & potential gaps around it which may occur in other Connectology.

