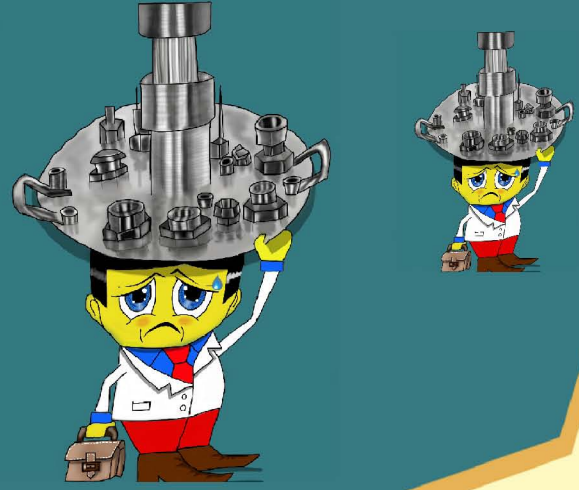
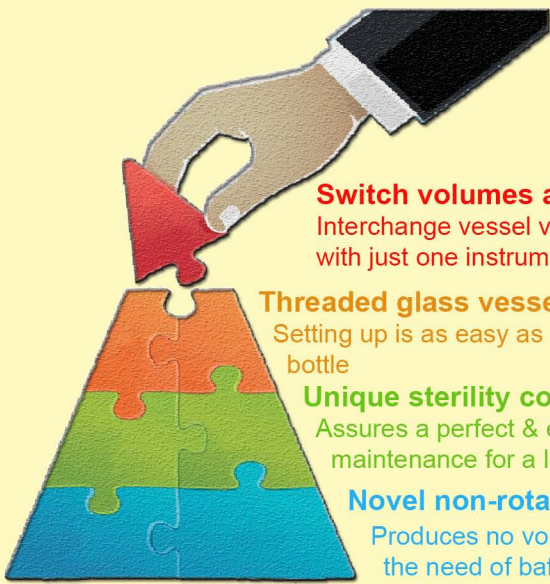


Bye-bye head plates!



EASY-TO-USE AND ECONOMICAL SOLUTION

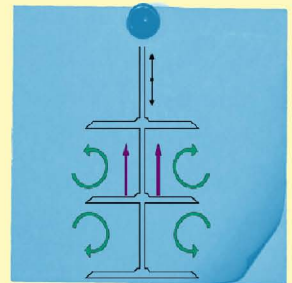
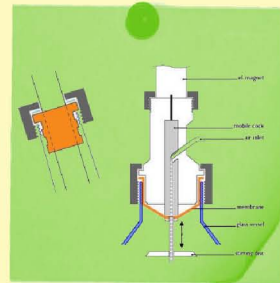


Switch volumes at low cost
Interchange vessel volumes (35 ml to over 6l) with just one instrument

Threaded glass vessel with screw caps
Setting up is as easy as screwing a cap on the bottle

Unique sterility concept
Assures a perfect & easy sterility maintenance for a long time

Novel non-rotational bio-mixing
Produces no vortex which eliminates the need of baffles



WHY LAMBDA ELIMINATED HEAD PLATES?

LIMITED number of ports



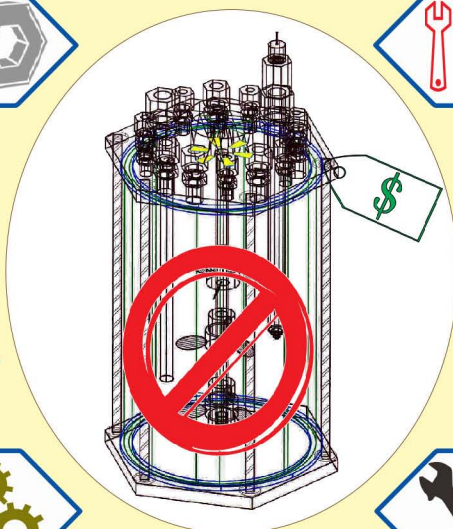
REPLACE O-rings before each run



CONTAMINATION due to flattening of O-rings during sterilization



NEED new head plates (probes, O-rings, nuts..) for each new vessel size



COMPLICATED setting up & cleaning process



EXPENSIVE spare parts



TIME consuming set-up



DIFFICULT to make tight connection with shallow threads



? LARGE VESSEL = high medium cost + downstream cost + long sterilization & cooling time + difficulty in disposing infective material