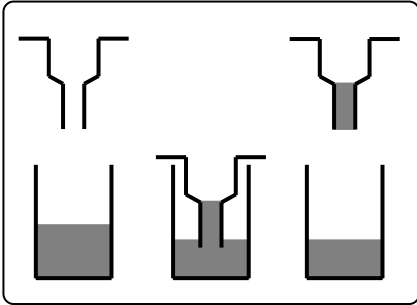
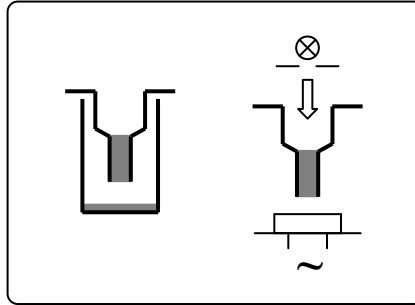


IMAPlate™ technology

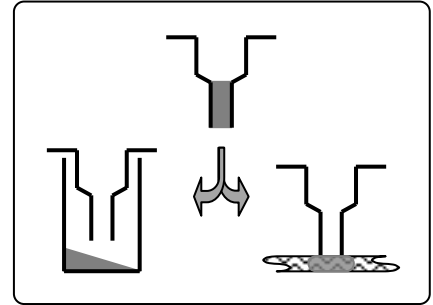
Overview of capillarity liquid handling (*illustrated with a single reaction unit*)



Quantitative amount of sample or reagent solution is sucked from the bottom opening and will remain in the reaction chamber by capillary action.



The solution remained in the reaction chamber can be incubated for reaction or analyzed by a 96-well plate reader.



The solution in the reaction chamber can be collected into a 96-well plate by centrifugation or discarded by using a filter paper.