CHM 101 Experiment # 1 The Use of Volumetric Glassware

Objective

To practice the handling of various lab glassware and making common volumetric and mass measurements.

Introduction

I. Volumetric Glassware

In the general chemistry lab, you will get in contact with various pieces of laboratory glassware such as: beakers, Erlenmeyer Flasks, graduated cylinders, pipets, burettes, ...etc. Some of these pieces (e.g. beakers, Erlenmeyer flasks, graduated cylinders) are mainly used to hold liquids during experiments and thus are known as To Contain (TC). Others like pipets and burettes are used to measure and deliver specific volumes of liquids and are known as To Deliver (TD). Based on this, laboratory glassware can be divided into two main types:

- those that are manufactured to contain (TC) certain volumes
- those that are manufactured to deliver (TD) certain volumes
- Graduated Cylinder: A graduated cylinder is used to measure and transfer variable volume of liquids. It can be plastic or glass and is available in various sizes. In our lab, graduated cylinders are considered a TC type of glassware.



How to read volume in graduated cylinder?

Whenever a liquid is contained in a narrow glass container, the top surface of the liquid takes a concave or convex form. This is called the *meniscus*. This curved surface is formed due to interactions between molecules of the liquid and the molecules of the container wall. To measure the volume in a

graduated cylinder, you must first place it on a flat surface. Then, carefully read the bottom of the meniscus at eye level. If necessary, place a piece of white paper behind the glass container to view the meniscus clearly.

2. Beaker: A beaker is a specialized piece of glassware designed to contain (TC) and make approximate volume measurements. The scale printed on the beaker is not very precise. The reading is done at the meniscus at eye level.

3. Burette: A burette is a very tall glass tube with marked graduations in 0.1 mL increments that allow for precise volume readings to the nearest 0.01 mL with estimation. It is a delicate piece of glassware designed to deliver (TD) variable, yet precise volume of liquid. It is fitted with a stopcock at its base. A burette is delicate



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Mike Meyers, Faithe Wempen

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