

PIPETTE

Pipettes are common lab equipment that are used to transfer liquids. There are several different types of pipettes including volumetric pipettes, disposable pipettes (or transfer pipettes), and variable volume pipettes. Volumetric pipettes are used to accurately transfer a specific volume of liquid. These pipettes have narrow tips and a bulb-like structure in the middle and can only transfer a specific volume of liquid that the pipette was designed to transfer. Disposable or transfer pipettes are used to transfer small amounts of liquid. These pipettes have a bulb at one end that is pressed and released to pull the liquid into the pipette and pressed again to release the liquid. With a variable volume pipette you can adjust the exact volume of the liquid that is being transferred. These pipettes use sterilizable tips to hold the liquid that is being transferred. Each variable volume pipette has a range of volumes of liquid that can be transferred, so there are several different sizes available. Variable volume pipettes allow the transfer of liquids easily using one hand.

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