

PRODUCT DATA SHEET

MICRO PASTETTE®

**ULTRA MICRO FOR SMALL VOLUMES.
STANDARD MICRO FOR REACTION
CHAMBERS AND LARGE BULB MICRO FOR
TRANSFER OF LARGER VOLUMES.**

Ideal for:

- Small diameter tubes
- Cuvettes and AA cups
- Can be heat-sealed for transport
- Blood sedimentation (large bulb and short stem)
- Storage/freezer vials
- Micro funnel/micro scoop/weighing boat (cut bulb as required)

These Pastettes have a straight dispensing tube whereas in other types it is tapered. This makes Micro Pastettes ideally suited for reaching into the base of narrow-necked vessels and small diameter tubes such as cuvettes, test tubes and auto-analyser sample cups. They can also be heat sealed to provide a low cost storage vial. The "vial" can be filled by aspiration or using a Fine Tip pipette. Development of the Standard Micro pipette extended the range to include different bulb sizes and stem lengths to suit multiple applications.

The narrow stem of the Standard Micro or Large Bulb Micro Pastettes make them ideal for technique control. Their large bulb also helps to eliminate additional steps.



In chromatography for industrial research and testing the Large Bulb Micro is great for sample preparation. It is also good for water sampling applications in the field, or as a portable ampoule for reagent handling and storage.

In clinical applications, the Extended Fine Tip Ultra Micro (LW4244) or Fine Tip Ultra Micro (LW4243). Pastettes are ideal for use in blood banking or for small volume drop work such as blood anaemia tests.

You can remove or dispense small volumes in plasma separation during blood chemistry analysis using the Ultra Micro (LW4241) or Short Stem Ultra Micro (LW8241).

These are also perfect for transfers in and out of multi-well plates. The Short Stem Micro (LW4242) is ideal for Blood Sedimentation and the Large Bulb Micro allows easy access to Winthrop Tubes.

In microbiology the Extended Fine Tip Ultra Micro is great for colony picking.

	Large Bulb Micro	Standard Micro	Short Stem Micro	Ultra Micro	Short Stem Ultra Micro
Length (mm)	155	155	88	64	58
Drops per ml	19	25	25	25	25

Bulb Draw (ml)

8.0

3.3

3.0

0.9

1.0

Drop Volume (µl)

52

40

40

40

40

Pastette® Pluses

- Robust Packaging
- Lot Controlled
- Quality Assured
- Quick, Easy and Economical

samples available

Are you using genuine Pastettes?

Often imitated, but never bettered, Alpha Laboratories offer the most comprehensive range of disposable transfer pipettes available to suit all clinical, experimental and routine liquid handling procedures.

Pastettes are manufactured from virgin low-density polyethylene (LDPE), safely providing precise transfer and delivery of liquids, reagents and cell suspensions. Graduated, Non-graduated, Fine Tip and Micro ranges feature designs specific for your applications.

Pastettes are ideally suited to sterile and non-sterile applications. Available in sterile packs of 10's, 20's or single wrapped as well as non-sterile bulk packaging.

Request the Alpha Laboratories' catalogue to see our complete range or request samples to try before you buy.

Non Sterile					
Cat No	LW4252	LW4020	LW4242	LW4241	LW8241
Pack Size	250	500	500	500	500
Sterile 1's					
Cat No		LW4021			
Pack Size		500			
Sterile 20's					
Cat No	LW4255	LW4023			
Pack Size	200	500			