



Microlab Technologies - Consumables Kit

This kit has been developed to assure that your Hamilton Microlab® 500 series instruments operate at optimum performance.

Consumables such as syringes and tubing should be changed at regular intervals otherwise the instrument may not perform to manufacturer's specification.

Assuming your instrument is used daily we advise that syringes are changed at 6 month intervals and dispense tubing is changed every 3 months.

The kit should assure zero down time of your instrument whilst maintaining your analytical integrity. Other consumables should be kept although only need to be changed due to performance failure or component breakage.

This rigid plastic box will allow storage of these delicate components in perfect condition.

The kit should contain:

- **Syringes:** _____ **1-2 units**
(For single drive 1 unit, or 2 units for dual drive; select appropriate sizes to support your methods)
- **Dispense Tubing (sample):** _____ **3 units**
(Dispense tubing gauge 18 for syringe sizes below 2500µl, gauge 12 for syringes above 2500µl)
- **Fill Tubing (reagent):** _____ **1 unit**
(Fill tubing gauge 18 for syringe sizes below 2500µl, gauge 12 for syringes above 2500µl)
- **Valve:** _____ **1 unit**
(Select: Single, Dual (diluter), Dual (dispenser))
- **Hand Grip Holder:** _____ **1 unit**
- **Optional:**
 - Diluter/Dispenser Actuator (Hand dispenser): _____ **1 unit**
 - Tubing Grip: _____ **1 unit**
 - Tubing Clip: _____ **2 units**

At your request this kit may be maintained by your service engineer as part of your annual contract service contract. Component check list enclosed – Advise your supervisor if contents are below agreed levels.



Microlab Technologies trained & approved service agents for Hamilton Microlab® products.

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