

TOOLOO

Mpipet® Controller

Dedicated for Serological Pipette



Due to the structure, efficiency and durability are far beyond traditional pumping auxiliary liquid suction device. pipette employs air-free pump design and valve-free design which reduce air flow by air pump in safety cabinet and decrease pollution risk.

Replacing traditional pipetting work by ear-washing ball, it provides repeatable and reproducible results which result in traceability of pipetting work and improvement of work efficiency and prevention of cross-contamination.

Features:

A. Adjustable aspirate liquid and dispense liquid volume

Adjustable pipetting volume. No need to staring at the liquid surface. Meet your need within a simple touch.

B. Light pressing, without pressing switch

Regular button pressing strength of a normal auxiliary liquid suction device is 1000g. Long-time pressing will make fingers tiring. Mpipet® is only 110g. A simple light touch will be enough for imbibition, pipetting, dispense, and mix.

C. A kind of pipette which can incline to do imbibition and drainage while without influencing the precision

Pipette can incline to do imbibition and drainage, while no damage will be done to its precision. Different with regular suction device which needs vertical liquid pipette, but complete imbibition, drainage, and separation according to scales.

D. Operating space is reduced 50%

To the unreasonable product structure caused by the narrow space of biological safety cabinet and the U-shape design, Mpipet® controller uses V-shape structure which makes the gravity center of the liquid pipette closer to user's hand and effectively lower the height of spreading elbow when doing liquid relief and reduces user's tiring level. Adjustable liquid pipette can meet various requirements of different experiments and coordinate with laboratory technicians' height to best condition.

E. 5 modes, precise pipetting

Includes PIPETTE mode, MANUAL mode, STEPPER mode, ASPIRATE mode and MIX mode. This the first pipette controller which can set status of liquid imbibition and liquid separation.

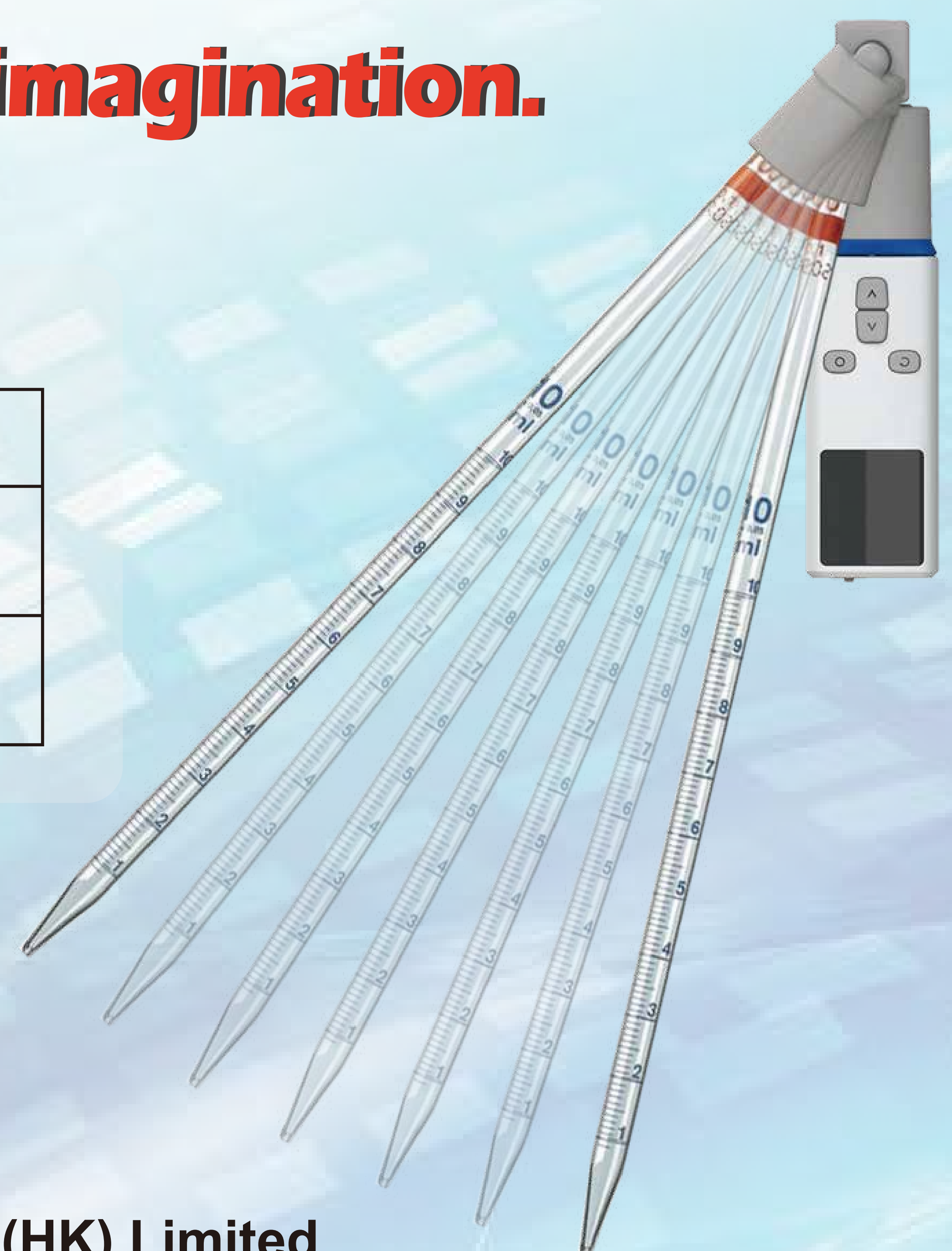
F. Structure renovation. The pipette controller with no returning liquid

With a better structure design comparing to regular pipette tube and auxiliary liquid suction device, motor control of high precision, and compressor structure of accurate positioning, the controller does not have any possibility of returning liquid.

Its uniqueness overturns your imagination.

Order Information:

Code No.	Model	Description	
		Volume	Increment
601312	Mpipet®	10 ml	100 ul



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