

## Variable Micropipette, High Performance Micro Volume Pipette, Single Channel

- Fully autoclavable & UV resistance
- "CE" mark awarded
- Click-stop system for digital volume setting.
- Ergonomic Design ensuring light weight & soft plunger movement.
- Two step plunger operation allows "reverse pipetting technique"
- Calibration as per DIN 12650 & EN-ISO 8655 standards.
- High accuracy and precision guaranteed.
- Individual serial No. permanently marked on each pipette.
- Calibration report enclosed with every pipette.
- Color coded for easy identification

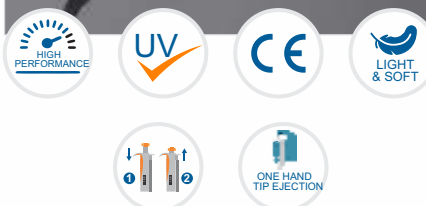


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### Variable Micropipette

Item Code	Volume Range ( $\mu$ l)	Variable Increment ( $\mu$ l)	Colour	Pack of
500.303.01	0.1 - 2.5	0.01	Pink	1
500.303.02	0.5 - 10	0.1	Purple	1
500.303.03	2 - 20	0.1	Green	1
500.303.04	5 - 50	0.5	Red	1
500.303.05	10 - 100	0.5	Orange	1
500.303.06	50 - 200	1.0	Yellow	1
500.303.07	20 - 200	1.0	Yellow	1
500.303.08	100 - 1000	5.0	Blue	1
500.303.09	200 - 1000	5.0	Blue	1
500.303.10	500 - 5000	50.0	Black	1
500.303.11	1000 - 5000	50.0	Black	1
500.303.12	500 - 10000	100.0	Black	1
500.303.13	1000 - 10000	100.0	Black	1

## Fixed Micropipette



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Item Code	Volume Range ( $\mu$ l)	Colour	Pack of
501.303.01	2.5	Pink	1
501.303.02	5	Orange	1
501.303.03	10	Orange	1
501.303.04	20	Orange	1
501.303.05	25	Orange	1
501.303.06	50	Red	1
501.303.07	100	Yellow	1
501.303.08	200	Yellow	1
501.303.09	250	Blue	1
501.303.10	500	Blue	1
501.303.11	1000	Blue	1
501.303.12	2000	Black	1
501.303.13	5000	Black	1
501.303.14	10000	Black	1

## High Performance Micro Volume Pipette, Multi Channel

- Fully autoclavable.
- UV resistance.
- "CE"mark awarded.
- Click-stop system for digital volume setting.
- Ergonomic Design ensuring light weight & soft plunger movement.
- Two step plunger operation allows "reverse pipetting technique".
- Calibration as per DIN 12650 & EN-ISO 8655 standards.
- High accuracy and precision guaranteed.
- Individual serial No. permanently marked on each pipette.
- Calibration report enclosed with every pipette.
- Color coded for easy identification.
- Manifold can rotate 360° to allow convenient pipetting angle.
- One hand tip ejection.

### Eight Channel Micr opipette

Item Code	Volume Range (μl)	Increment (μl)	Colour	Pack of
500.303.14	0.5 - 10	0.1	Blue	1
500.303.15	5 - 50	0.5	Red	1
500.303.16	10 - 100	0.5	Orange	1
500.303.17	20 - 200	0.5	Yellow	1
500.303.18	30 - 300	1.0	Green	1



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### Twelve Channel Micr opipette

Item Code	Volume Range (μl)	Increment (μl)	Colour	Pack of
500.303.19	0.5 - 10	0.1	Blue	1
500.303.20	5 - 50	0.5	Red	1
500.303.21	10 - 100	0.5	Orange	1
500.303.22	20 - 200	0.5	Yellow	1
500.303.23	30 - 300	1.0	Green	1



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## Universal Graduated Tips

### Bulk Pack :

- Packed in Polyethylene bag with easy tearing.
- Perforation & Zip lock - Double sealing provides better protection against contamination and spillage while in use
- Free DNase, RNase, Human DNA, Pyrogen & PCR inhibitor
- All Micropipettes come in 1000 Pcs.



BuyNow!

10 µl Universal Graduated Tips, 1000 Tips per pack				
Item Code	Sterile	Low Retention	Filter	Pack of
500.10.B	-	-	-	1
500.10.S.B	✓	-	-	1
500.10.FB	-	-	✓	1
500.10.S.L.B	✓	✓	-	1
500.10.S.FB	✓	-	✓	1
500.10.S.L.FB	✓	✓	✓	1



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10 µl Long Universal Graduated Tips, 1000 Tips per pack				
Item Code	Sterile	Low Retention	Filter	Pack of
500.10XL.B	-	-	-	1
500.10XL.S.B	✓	-	-	1
500.10XL.FB	-	-	✓	1
500.10XL.S.L.B	✓	✓	-	1
500.10XL.S.FB	✓	-	✓	1
500.10XL.S.L.FB	✓	✓	✓	1



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20 µl Universal Graduated Tips, 1000 Tips per pack				
Item Code	Sterile	Low Retention	Filter	Pack of
500.20.FB	-	-	✓	1
500.20.S.FB	✓	-	✓	1
500.20.S.L.FB	✓	✓	✓	1

## 50 $\mu$ l Universal Graduated Tips, 1000 Tips per pack

Item Code	Sterile	Low Retention	Filter	Pack of
500.50.FB	-	-	✓	1
500.50.S.FB	✓	-	✓	1
500.50.S.L.FB	✓	✓	✓	1



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### Bulk Pack :

## 100 $\mu$ l Universal Graduated Tips, 1000 Tips per pack

Item Code	Sterile	Low Retention	Filter	Pack of
500.100.FB	-	-	✓	1
500.100.S.FB	✓	-	✓	1
500.100.S.L.FB	✓	✓	✓	1



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## 200 $\mu$ l Universal Graduated Tips, 1000 Tips per pack

Item Code	Sterile	Low Retention	Filter	Pack of
500.200.B	-	-	-	1
500.200.S.B	✓	-	-	1
500.200.FB	-	-	✓	1
500.200.S.L.B	✓	✓	-	1
500.200.S.FB	✓	-	✓	1
500.200.S.L.FB	✓	✓	✓	1



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# Liquid Handling



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1000 µl Universal Graduated Tips, 1000 Tips per pack				
Item Code	Sterile	Low Retention	Filter	Pack of
500.1000.B	-	-	-	1
500.1000.S.B	✓	-	-	1
500.1000.FB	-	-	✓	1
500.1000.S.L.B	✓	✓	-	1
500.1000.S.FB	✓	-	✓	1
500.1000.S.L.FB	✓	✓	✓	1



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1250 µl Universal Graduated Tips, 1000 Tips per pack				
Item Code	Sterile	Low Retention	Filter	Pack of
500.1000XL.B	-	-	-	1
500.1000XL.S.B	✓	-	-	1
500.1000XL.FB	-	-	✓	1
500.1000XL.S.L.B	✓	✓	-	1
500.1000XL.S.FB	✓	-	✓	1
500.1000XL.S.L.FB	✓	✓	✓	1



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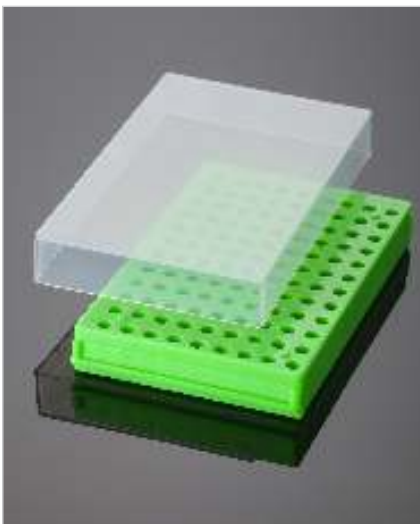
Pipette Stand, Acrylic		
Item Code	Capacity	Pack of
590.303.01	1 Pipette	1
590.303.02	4 Pipettes	1
590.303.03	6 Pipettes	1

## Rack

- Fully autoclavable & Stackable
- Hinge rack allows single hand operation
- Color coded tray for Easy identification
- Free from DNase, RNase, Human DNA, Pyrogen & PCR inhibitor



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Item Code	Tips Volume (ul)	Description (1 Box Consist of)	Sterile	Low Retention	Filter	Pack of
500.10.R	10	96 Tips x10 Racks	-	-	-	1
500.10.S.R	10	96 Tips x 10 Racks	✓	-	-	1
500.10.FR	10	96 Tips x 10 Racks	-	-	✓	1
500.10.S.L.R	10	96 Tips x 10 Racks	✓	✓	-	1
500.10.S.FR	10	96 Tips x 10 Racks	✓	-	✓	1
500.10.S.L.FR	10	96 Tips x 10 Racks	✓	✓	✓	1
500.10XL.R	10 (Long)	96 Tips x 10 Racks	-	-	-	1
500.10XL.S.R	10 (Long)	96 Tips x 10 Racks	✓	-	-	1
500.10XL.FR	10 (Long)	96 Tips x 10 Racks	-	-	✓	1
500.10XL.S.L.R	10 (Long)	96 Tips x 10 Racks	✓	✓	-	1
500.10XL.S.FR	10 (Long)	96 Tips x 10 Racks	✓	-	✓	1
500.10XL.S.L.FR	10 (Long)	96 Tips x 10 Racks	✓	✓	✓	1
500.20.FR	20	96 Tips x 10 Racks	-	-	✓	1
500.20.S.FR	20	96 Tips x 10 Racks	✓	-	✓	1
500.20.S.L.FR	20	96 Tips x 10 Racks	✓	✓	✓	1
500.50.FR	50	96 Tips x 10 Racks	-	-	✓	1
500.50.S.FR	50	96 Tips x 10 Racks	✓	-	✓	1
500.50.S.L.FR	50	96 Tips x 10 Racks	✓	✓	✓	1
500.100.FR	100	96 Tips x 10 Racks	-	-	✓	1
500.100.S.FR	100	96 Tips x 10 Racks	✓	-	✓	1
500.100.S.L.FR	100	96 Tips x 10 Racks	✓	✓	✓	1
500.200.R	200	96 Tips x 10 Racks	-	-	-	1
500.200.S.R	200	96 Tips x 10 Racks	✓	-	-	1
500.200.FR	200	96 Tips x 10 Racks	-	-	✓	1
500.200.S.L.R	200	96 Tips x 10 Racks	✓	✓	-	1
500.200.S.FR	200	96 Tips x 10 Racks	✓	-	✓	1
500.200.S.L.FR	200	96 Tips x 10 Racks	✓	✓	✓	1
500.1000.R	1000	96 Tips x 6 Racks	-	-	-	1
500.1000.S.R	1000	96 Tips x 6 Racks	✓	-	-	1
500.1000.FR	1000	96 Tips x 6 Racks	-	-	✓	1
500.1000.S.L.R	1000	96 Tips x 6 Racks	✓	✓	-	1
500.1000.S.FR	1000	96 Tips x 6 Racks	✓	-	✓	1
500.1000.S.L.FR	1000	96 Tips x 6 Racks	✓	✓	✓	1
500.1000XL.R	1250	96 Tips x 6 Racks	-	-	-	1
500.1000XL.S.R	1250	96 Tips x 6 Racks	✓	-	-	1
500.1000XL.FR	1250	96 Tips x 6 Racks	-	-	✓	1
500.1000XL.S.L.R	1250	96 Tips x 6 Racks	✓	✓	-	1
500.1000XL.S.FR	1250	96 Tips x 6 Racks	✓	-	✓	1
500.1000XL.S.L.FR	1250	96 Tips x 6 Racks	✓	✓	✓	1

## Reloading Tray

Reload rack with minimal efforts

Tips pre- arranged in 8x12 format

Minimal wastage

Free from DNase, RNase, Human DNA, Pyrogen & PCR inhibitor



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Item Code	Tips Volume (ul)	Description (1 Box Consist of)	Sterile	Low Retention	Pack of
500.10.K	10	96 Tips x10 Racks	-	-	1
500.10.S.K	10	96 Tips x 10 Racks	✓	-	1
500.10.S.L.K	10	96 Tips x 10 Racks	✓	✓	1
500.200.K	200	96 Tips x 10 Racks	-	-	1
500.200.S.K	200	96 Tips x 10 Racks	✓	-	1
500.200.S.L.K	200	96 Tips x 10 Racks	✓	✓	1
500.1000.K	1000	96 Tips x 5 Racks	-	-	1
500.1000.S.K	1000	96 Tips x 5 Racks	✓	-	1
500.1000.S.L.K	1000	96 Tips x 5 Racks	✓	✓	1
500.1000XL.K	1250	96 Tips x 6 Racks	-	-	1
500.1000XL.S.K	1250	96 Tips x 6 Racks	✓	-	1
500.1000XL.S.L.K	1250	96 Tips x 6 Racks	✓	✓	1

## Tips Empty Racks



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Item Code	Capacity (ml)	Pack of
500.10.E.R	Tip rack empty for 10 $\mu$ l tips	1
500.200.E.R	Tip rack empty for 200 $\mu$ l tips	1
500.1000.E.R	Tip rack empty for 1000 $\mu$ l tips	1
500.1000XL.E.R	Tip rack empty for 1250 $\mu$ l tips	1

## GLASSCO BOTTLE TOP DISPENSER With Re-Circulation Valve



- Fully autoclavable at 121°C , 15 psi for 10-15 mins.
- “CE” mark awarded.
- Smooth & soft plunger for ease of working.
- Highly robust and reliable dispensing technique.
- It has re-circulation valve for re-directing the liquid into the bottle for bubble free dispensing without any loss of reagent.
- Adjustable delivery nozzle to facilitate dispensing ease in all demanding laboratory conditions.
- 180° Rotation for easy & effortless volume setting.
- Specially designed adapter allows 360° rotation, providing full flexibility in working.
- Specially designed, springless, PTFE valve manifold ensures high chemical compatibility and jamming free valve functioning.
- PTFE Piston with ETP O-Ring ensures very high chemical compatibility & wiper like smooth, effortless piston movement.
- Adaptors to fit most of the laboratory reagent bottles are provided in the following sizes : 28,30,32,36,40 & 45 mm.
- Calibration as per ISO 8655 standards.



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### Specifications & Ordering Information

Model No.	Vol. Range	Increment	ISO 8655 Specifications				Glassco Specifications				Pack of
			Accuracy ±%	Accuracy ± ml	CV ±%	CV ± ml	Accuracy ±%	Accuracy ± ml	CV ±%	CV ± ml	
500.444.01	0.25-2.5 ml	0.05 ml	0.6	0.015	0.2	0.005	0.6	0.015	0.2	0.005	1
500.444.02	0.5-5 ml	0.1 ml	0.6	0.030	0.2	0.010	0.5	0.025	0.1	0.005	1
500.444.03	1-10 ml	0.2 ml	0.6	0.060	0.2	0.020	0.5	0.050	0.1	0.010	1
500.444.04	2.5-30 ml	0.5 ml	0.6	0.180	0.2	0.060	0.5	0.150	0.1	0.030	1
500.444.05	5-60 ml	1.0 ml	0.6	0.360	0.2	0.120	0.5	0.300	0.1	0.060	1
500.444.06	10-100 ml	2.0 ml	0.6	0.600	0.2	0.200	0.5	0.500	0.1	0.100	1



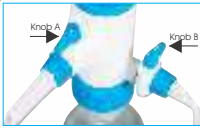
## GLASSCO BOTTLE TOP DISPENSER

With Dual Inlet Technology




- Fully autoclavable at 121°C , 15 psi for 10-15 mins.
- “CE” mark awarded.
- Refill the bottle & rinse the instrument WITHOUT DISMOUNTING from bottle.
- Patented technology that combines unique functionality, user-friendliness & performance.
- First ever Dispenser offering Dilution , Rinsing , Dual Liquid Handling & Re-circulation in a single unit.
- Adjustable delivery nozzle to facilitate dispensing ease in all demanding laboratory conditions.
- 180° Rotation for easy & effortless volume setting.
- Specially designed adapter allows 360° rotation, providing full flexibility in working.
- Specially designed, springless, PTFE valve manifold ensures high chemical compatibility and jamming free valve functioning.
- PTFE Piston with ETP O-Ring ensures very high chemical compatibility & wiper like smooth, effortless piston movement.
- Adaptors to fit most of the laboratory reagent bottles are provided in the following sizes : 28,30,32,36,40 & 45 mm.
- Calibration as per ISO 8655 standards.






**1. STANDARD DISPENSING**  
Knob A - Open  
Knob B - Closed

In this mode the dispenser dispenses the liquid normally into the receiver from the bottle it is mounted on.




**2. PURGING**  
Knob A - Open  
Knob B - Closed

In this mode the liquid is circulated into the same bottle on which the dispenser is mounted. This process removes the air from the dispenser without wasting any reagent.



**3. DILUTION/RINSING/SECOND LIQUID DISPENSING**  
Knob A - Open  
Knob B - Closed

In this mode the liquid from a second source can be dispensed into the receiver. The second liquid can be distilled water, thus allowing the user to rinse the instrument without dismounting from the bottle or for dilution of the reagent in the receiver.



**4. BOTTLE REFILLING**  
Knob A - Open  
Knob B - Closed

In this mode the liquid from a second source can be used to refill the bottle without dismounting the dispenser.

### Specifications & Ordering Information

Model No.	Vol. Range	Increment	ISO 8655 Specifications				Glassco Specifications				
			Accuracy ±%	Accuracy ± ml	CV ±%	CV ± ml	Accuracy ±%	Accuracy ± ml	CV ±%	CV ± ml	Pcs/ Pack
500.450.01	0.25-2.5 ml	0.05 ml	0.6	0.015	0.2	0.005	0.6	0.015	0.2	0.005	1
500.450.02	0.5-5 ml	0.1 ml	0.6	0.030	0.2	0.010	0.5	0.025	0.1	0.005	1
500.450.03	1-10 ml	0.2 ml	0.6	0.060	0.2	0.020	0.5	0.050	0.1	0.010	1
500.450.04	2.5-30 ml	0.5 ml	0.6	0.180	0.2	0.060	0.5	0.150	0.1	0.030	1
500.450.05	5-60 ml	1.0 ml	0.6	0.360	0.2	0.120	0.5	0.300	0.1	0.060	1
500.450.06	10-100 ml	2.0 ml	0.6	0.600	0.2	0.200	0.5	0.500	0.1	0.100	1



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