# Bench Top Pipettor 96/384 semi-automated pipettor



## BenchTop Pipettor

The BenchTop Pipettor from Sorenson BioScience is a semi-automated liquid handling device for pipetting into 96 and 384-well plates. The BenchTop Pipettor ensures precise control in aspirating and dispensing volumes with the touch of a button.

This light weight, portable instrument accelerates liquid transfers.



#### **Sorenson BenchTop Pipettor**

Now available in two volume ranges: 20  $\mu l$  (1-20  $\mu l)$  and 250  $\mu l$  (5-250  $\mu l)$ 

Cat. No.	Description	Volume	Qty
73990	20 μl BenchTop Pipettor	1-20 µl	1 Unit
74000	20 μl BenchTop Pipettor in hard shell travel case	1-20 µl	1 Unit
73960	250 μl BenchTop Pipettor	5-250 µl	1 Unit
73970	250 μl BenchTop Pipettor in hard shell travel case	5-250 µl	1 Unit

#### **Complementary Products**

The BenchTop Pipettor has been designed for use with Sorenson pipette tips. Our unique tips are designed to create an ergonomic, leak-proof seal. Sealing across 96 tips has never been easier than with the BenchTop Pipettor. Compatible Sorenson pipette tips include both OneTouch Tips and the new single resin 250 µl BenchTop Pipette Tip.

#### **OneTouch Pipette Tips**

Cat. No.	Description	Qty
10300	OneTouch Non-Sterile, 10 µl Pipette Tip	960/Pack; 5 Packs/Case
10310	OneTouch Sterile, 10 µl Pipette Tip	960/Pack; 5 Packs/Case
10320	OneTouch Sterile, Barrier, 10 µl Pipette Tip	960/Pack; 5 Packs/Case
10330	OneTouch Non-Sterile, 200 µl Pipette Tip	960/Pack; 5 Packs/Case
10340	OneTouch Sterile, 200 µl Pipette Tip	960/Pack; 5 Packs/Case
10350	OneTouch Sterile, Barrier, 200 µl Pipette Tip	960/Pack; 5 Packs/Case



10 μl OneTouch Tips
For use with 20 μl BenchTop Pipettor

200 µl OneTouch Tips
For use with 250 µl BenchTop Pipettor

#### Low Binding Ergonomic 250 µl BenchTop Pipette Tips

Cat. No.	Description	Qty
73750T	250 μl BenchTop Pipette Tip, Low Binding	960/Pack; 5 Packs/Case
73760T	250 μl BenchTop Pipette Tip, Sterile, Low Binding	960/Pack; 5 Packs/Case
73770T	250 μl BenchTop Pipette Tip, Sterile, Barrier, Low Binding	960/Pack; 5 Packs/Case



Low Binding 250 µl BenchTop Tips For use with 250 µl BenchTop Pipettor

#### Disposable HTS Reagent Reservoirs & Reservoir Holder

HTS Reagent Reservoirs are designed for use in high throughput screening and are made of FDA grade polystyrene. All HTS Reagent Reservoirs are sterile and individually wrapped. The re-usable Reservoir Holder is on an SBS Footprint and is designed to lock reservoirs steadily and securely in place for use with the BenchTop Pipettor.

Cat. No.	Description	Qty
74020	Reservoir Holder, Open Basin, SBS Footprint, Black	10/Case
74010	96-Well Diamond-Bottom, Low Profile Reservoir, 75 mL, Sterile, White	100/Case, With 2 Holders
74030	96-Well Diamond-Bottom, Deep Well Reservoir, 200 ml., Sterile, White	50/Case With 2 Holders

#### **BenchTop Indexing Device**

The BenchTop Indexing Device adapts the BenchTop Pipettor for use with 384-well plates.

Cat. No.	Description	Qty
73980	BenchTop Indexing Device	1 Unit



For use with both the 20 µl and 250 µl BenchTop Pipettors

#### 20 µl BenchTop Pipettor Specifications

Dispensing Precision:	<3% @ 5-20 µl	<5% @ 1-5 µl	
Dispensing Accuracy:	± 3% @ 5-20 μl	± 5% @ 1-5 µl	
Volume Selection:	0.1 or 1 µl increments usi	0.1 or 1 µl increments using the Control Wheel	
Pipette Volume:	pette Volume: 1.0 – 20 µl		
Dimensions:	45.7 cm (L) x 21.6 cm (W	45.7 cm (L) x 21.6 cm (W) x 43.2 cm (H)	
	18 in. (L) x 8.5 in. (W) x 17 in. (H)		
Weight:	9.5 Kg; 21 lb		
Operating Temperature:	erature: 10-37 °C; 50-99°F		
Compliance	mpliance Conforms to: UL/CSA/EN 61010-1-NRTL/CE Mark		

### 250 μl BenchTop Pipettor Specifications

Dispensing Precision:	<2% @ 25-250 µl	<10% @ 5-20 µl
Dispensing Accuracy:	± 4% @ 25-250 μl	± 6% @ 5-20 µl
Volume Selection:	1 or 5 µl increments using the Control Wheel	
Pipette Volume:	5 – 250 µl	
Dimensions:	45.7 cm (L) x 21.6 cm (W) x 43.2 cm (H)	
	18 in. (L) x 8.5 in. (W) x 1	7 in. (H)
Weight:	9.5 Kg; 21 lb	
Operating Temperature:	10-37 °C; 50-99°F	
Compliance	Conforms to: UL/CSA/EN 61010-1-NRTL/CE Marking	



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