

BOECO ELECTRONIC PIPETTES



CHARGING STAND
BOE 9650002



ACRYLIC PIPETTE STAND
BOE 9650001

- ▶ Light weight and ergonomic design with comfortable operations help to avoid Repetitive Strain Injuries (RSI)
- ▶ Color coded tip ejector for easy identification
- ▶ Hi-resolution color graphic interface with real time display of pipetting operation.
- ▶ User friendly intuitive interface. Easy selection of all modes.
- ▶ Most reliable 3-point calibration method ensuring accuracy and consistency in pipetting results for longer time.
- ▶ Secured calibration with password protection
- ▶ Saves power by switching to Standby Mode if the pipette is not in use for long time.
- ▶ Favourite program can store frequently used sequence steps for smoother handling and complex process.
- ▶ Bottom assembly autoclavable
- ▶ Fast battery charging via charger with USB cable.

Modes

- ▶ Favourites
- ▶ Pipetting
- ▶ Reverse Pipetting
- ▶ Multi Dispensing
 - Sub Mode: Repeat Dispense, Auto Dispensing, Sequence Dispensing
- ▶ Diluting
 - Sub Mode: Diluting + Mixing
- ▶ Mixing
 - Sub Mode: Mixing, Pipetting + Mixing, Diluting + Mixing
- ▶ Settings
- ▶ Calibration

Technical Information:

Power: 4,2 V / 1150 mAh Li-ion battery
 Battery usage duration: 6 hours of continuous usage
 Battery charging duration: 2 hours for full charge

Every package includes:

BOECO Electronic Pipette, Multiplug Battery Charger (EU, UK, US), Li-ion battery, spanner tool, manual, quality-certificate.

Manufactured in accordance with ISO 9001:2008 and ISO 13485:2003 quality standards

Cat. No	Channel	Volume	Increment	Test Volume	Inaccuracy	Imprecision	Tip Type
BOE 9650010	1-ch	0,5 - 10 µl	0,01 µl	10 µl	±1,00 %	±0,60 %	A,B,C
				5 µl	±2,00 %	±1,00 %	
				1 µl	±2,50 %	±1,80 %	
BOE 9650100	1-ch	5 - 100 µl	0,1 µl	100 µl	±0,80 %	±0,20 %	D,E,F
				50 µl	±1,00 %	±0,50 %	
				10 µl	±3,00 %	±1,00 %	
BOE 9650220	1-ch	10 - 200 µl	0,1 µl	200 µl	±0,60 %	±0,20 %	D,E,F
				100 µl	±0,70 %	±0,30 %	
				20 µl	±2,50 %	±0,70 %	
BOE 9651100	1-ch	50 - 1000 µl	1 µl	1000 µl	±0,60 %	±0,20 %	G,H,I
				500 µl	±1,00 %	±0,40 %	
				100 µl	±3,00 %	±0,60 %	
BOE 9655000	1-ch	250 - 5000 µl	5 µl	5000 µl	±0,60 %	±0,15 %	J
				2500 µl	±1,20 %	±0,25 %	
				500 µl	±2,40 %	±0,60 %	

ACCESSORIES

BOE 9650001 Acrylic single pipette stand for BOECO Electronic Pipettes

BOE 9650002 Charging stand for BOECO Electronic Pipettes, 110V-220V