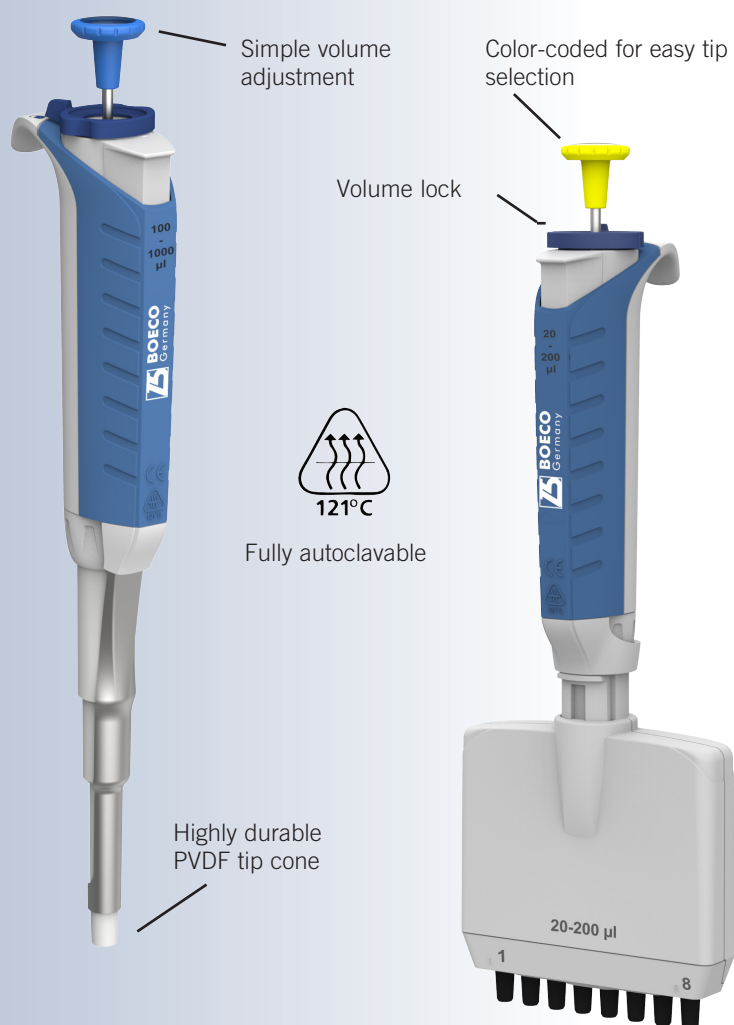


MICROPIPETTES



Our new premium BOECO IP Series single- and multichannel air-displacement Micropipettes with magnetic assisted piston and low plunging force, include all most advanced features requested by the researchers.

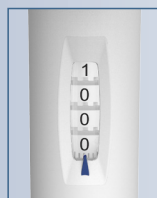
- ▶ Fully autoclavable at 121°C (2 bar)
- ▶ Ergonomic design
- ▶ Experience truly effortless pipetting with one of the lowest plunge force requirement, due to its innovative spring and seal design
- ▶ Magnet assisted piston for unparalleled consistency in results
- ▶ Fatigue free experience empowered by an ergonomic design approach, unique shock-absorbing tip ejector and convenient finger rest
- ▶ Easy in house calibration & tool free cleaning
- ▶ Built using high-durability material for enhanced durability and prevention against chemical as well as physical corrosion
- ▶ Volume lock to prevent unintended volume adjustments

Every package includes:

BOECO IP Pipette, manual, quality-certificate, calibration tool, warranty card, shelf-mounting stand, grease, sample pack of tips

All pipettors are tested acc. to ISO 8655 / DIN 12650 and have been calibrated in an ISO/IEC 17025 accredited laboratory.

Manufactured in accordance with ISO 9001:2015 and ISO 13485:2016 quality standards



Large & clear, 4-digit display



Volume lock to prevent unintended volume adjustments



Spring loaded tip cone for lesser strain & proper tip fitment (Multichannels only)



Magnet assisted piston for precise results



Corrosion resistant tip ejector mechanism with shock-absorbing design

BOECO IP SERIES PREMIUM FIXED VOLUME PIPETTE, WITH TIP EJECTOR, FULLY AUTOCLAVABLE

Cat. No.	Volume	Test Volume	Inaccuracy	Imprecision	Tip Type
BOE 9320002	2,5 µl	2,5 µl	± 2,00 %	± 1,60 %	D,E,F
BOE 9320005	5 µl	5 µl	± 1,30 %	± 1,20 %	D,E,F
BOE 9320010	10 µl	10 µl	± 1,20 %	± 0,60 %	D,E,F
BOE 9320020	20 µl	20 µl	± 1,00 %	± 0,30 %	D,E,F
BOE 9320025	25 µl	25 µl	± 1,00 %	± 0,30 %	D,E,F
BOE 9320050	50 µl	50 µl	± 0,70 %	± 0,30 %	D,E,F
BOE 9320100	100 µl	100 µl	± 0,60 %	± 0,20 %	D,E,F
BOE 9320200	200 µl	200 µl	± 0,60 %	± 0,20 %	D,E,F
BOE 9320250	250 µl	250 µl	± 0,60 %	± 0,30 %	G,H,I
BOE 9320500	500 µl	500 µl	± 0,60 %	± 0,20 %	G,H,I
BOE 9321000	1000 µl	1000 µl	± 0,60 %	± 0,20 %	G,H,I
BOE 9322000	2000 µl	2000 µl	± 0,30 %	± 0,15 %	J
BOE 9325000	5000 µl	5000 µl	± 0,30 %	± 0,15 %	J
BOE 9321111	10000 µl	10000 µl	± 0,60 %	± 0,20 %	L

BOECO IP SERIES PREMIUM ADJUSTABLE VOLUME PIPETTE, WITH TIP EJECTOR, FULLY AUTOCLAVABLE

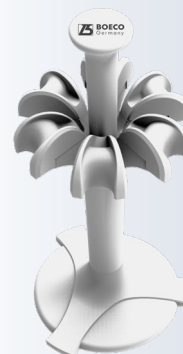
Cat. No	Channel	Volume	Increment	Test Volume	Inaccuracy	Imprecision	Tip Type
BOE 9310002	1-ch	0,1 - 2,5 µl	0,002 µl	0,25 µl	±12,0 %	±6,00 %	A,B,C
				1,25 µl	±2,50 %	±1,50 %	
				2,5 µl	±2,50 %	±0,70 %	
BOE 9310010	1-ch	0,5 - 10 µl	0,02 µl	1 µl	±2,50 %	±1,50 %	A,B,C
				5 µl	±1,50 %	±0,80 %	
				10 µl	±1,00 %	±0,40 %	
BOE 9310020	1-ch	2 - 20 µl	0,02 µl	2 µl	±3,00 %	±1,50 %	D,E,F
				10 µl	±1,20 %	±0,60 %	
				20 µl	±0,90 %	±0,30 %	
BOE 9310050	1-ch	5 - 50 µl	0,1 µl	5 µl	±2,00 %	±2,00 %	D,E,F
				25 µl	±0,80 %	±0,40 %	
				50 µl	±0,60 %	±0,30 %	
BOE 9310100	1-ch	10 - 100 µl	0,1 µl	10 µl	±3,00 %	±1,00 %	D,E,F
				50 µl	±1,00 %	±0,30 %	
				100 µl	±0,80 %	±0,20 %	
BOE 9310220	1-ch	20 - 200 µl	0,2 µl	20 µl	±2,50 %	±0,70 %	D,E,F
				100 µl	±0,70 %	±0,30 %	
				200 µl	±0,60 %	±0,20 %	
BOE 9311100	1-ch	100 - 1000 µl	1 µl	100 µl	±3,00 %	±0,60 %	G,H,I
				500 µl	±1,00 %	±0,20 %	
				1000 µl	±0,60 %	±0,20 %	
BOE 9315000	1-ch	500 - 5000 µl	10 µl	500 µl	±2,40 %	±0,60 %	J
				2500 µl	±1,20 %	±0,25 %	
				5000 µl	±0,60 %	±0,20 %	
BOE 9311111	1-ch	1000 - 10000 µl	20 µl	1000 µl	±3,00 %	±0,60 %	L
				5000 µl	±0,80 %	±0,20 %	
				10000 µl	±0,60 %	±0,15 %	

BOECO IP SERIES PREMIUM MULTICHANNEL PIPETTES, WITH TIP EJECTOR, FULLY AUTOCLAVABLE

Cat. No	Channels	Volume	Increment	Test Volume	Inaccuracy	Imprecision	Tip Type
BOE 9308010	8-ch	0,5 - 10 µl	0,02 µl	1 µl	±8,00 %	±5,00 %	D,E,F
BOE 9312010	12-ch			5 µl	±4,00 %	±2,00 %	
				10 µl	±2,00 %	±1,00 %	
BOE 9308050	8-ch	5 - 50 µl	0,1 µl	5 µl	±3,00 %	±2,00 %	D,E,F
BOE 9312050	12-ch			25 µl	±1,50 %	±1,00 %	
				50 µl	±1,00 %	±0,70 %	
BOE 9308100	8-ch	10 - 100 µl	0,1 µl	10 µl	±3,00 %	±2,00 %	D,E,F
BOE 9312100	12-ch			50 µl	±1,00 %	±0,80 %	
				100 µl	±0,80 %	±0,30 %	
BOE 9308300	8-ch	30 - 300 µl	0,2 µl	30 µl	±3,00 %	±1,00 %	F
BOE 9312300	12-ch			150 µl	±1,00 %	±0,50 %	
				300 µl	±0,60 %	±0,30 %	

ACCESSORIES

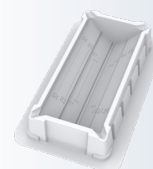
Cat. No.	Description
BOE 9300006	Rotary Carousel stand for 6 IP-Series Micropipettes
BOE 9600006	Linear acrylic stand for up to 6 BOECO SA/GP/IP Series Micropipettes, grey.
BOE 9600050	Disposable reagent reservoir, capacity 50 ml graduated wall, made out of polystyrene Optimally suited for working with multichannel pipettes. Pack of 100 units



ROTARY
CAROUSEL STAND



LINEAR STAND



REAGENT
RESERVOIR