



SARTORIUS

	Line, Picus, Picus NxT		ePet		mLine	
Channels ▶	1	8, 12	1	8, 12	1	8, 12
Tip Type	Aerosol Tip Sizes					
AF1	0.2-10	0.2-10	0.2-10	0.2-10	0.1-3, 0.5-10	
AF15	0.2-10	0.2-10			0.1-3, 0.5-10	
AF2			0.2-10			
AF3					2-20	
AF4					2-20	
AF19						5-100
AF18			5-100	5-100		5-100
AF17			5-100	5-100		5-100
AF5					10-100	
AF6	5-120	5-120				
AF7					20-200	
AF14	10-300	10-300		25-250	20-200	30-300
AF8	10-300	10-300		25-250	20-200	
AF9			50-1200*	50-1200*	100-1000	
AF22	50-1200	50-1200	50-1200*	50-1200*		

* will only hold 1000µL on ePet pipettor.



SARTORIUS (Proline)

	Proline Electronic		Proline		Proline Plus
Channels ▶	1	8, 12	1	4, 8, 12	1
Tip Type	Aerosol Tip Sizes				
AF1	0.2-10	0.2-10	0.5-10	0.5-10	0.1-3, 0.5-10
AF15					0.5-10
AF2					20-200
AF3					2-20
AF4			5-50	5-50	
AF19	5-100	5-100	10-100		10-100
AF18	5-100	5-100	10-100		10-100
AF17	5-100	5-100	10-100		10-100
AF21					10-100
AF7	5-100		50-200		20-200
AF14	10-250	25-250	50-200	50-250, 50-300	
AF8			10-250		
AF9	50-1000		200-1000		100-1000
AF22	50-1200	50-1200			



BRAND

Channels ▶	Transferpette		Electronic		Transferpette S	
	1	8, 12	1	8, 12	1	8, 12
Tip Type	Aerosol Tip Sizes					
AF1	0.1-10	0.5-10			0.1-1, 0.5-10	0.5-10
AF2	0.5-10	2-20	0.5-10	0.5-10	2-20	
AF3	2-20	2-20, 2.5-25				
AF4	5-50	5-50				
AF19	10-100	10-100		5-100	10-100	10-100
AF18	10-100	10-100		5-100	10-100	10-100
AF17	10-100	10-100		5-100	10-100	10-100
AF5			10-100			
AF21	10-100	10-100		5-100	10-100	10-100
AF7	20-200	20-200	20-200	10-200	20-200	20-200
AF14	25-250	30-300	20-200, 30-300	15-300		30-300
AF8	25-250					
AF9	100-1000		100-1000		100-1000	

µL volume
ranges shown
µL



EPPENDORF

Channels ▶	Electronic	Reference, Reference 2		Research Pro		Research, Research Plus, Xplorer, Xplorer Plus	
	1	1	8, 12	1	8, 12	1	8, 12
Tip Type	Aerosol Tip Sizes						
AF1	0.2-10	0.1-2.5		0.5-10	0.5-10	0.5-10	0.5-10
AF15						0.5-10	
AF2		0.5-10, 2-20	0.5-10	0.5-10	0.5-10		
AF3	5-100	2-20				2-20	
AF4	5-100						
AF19	5-100	10-100		5-100	5-100	10-100	10-100
AF18	5-100	10-100	10-100	5-100	5-100	10-100	10-100
AF17	5-100	10-100	10-100	5-100	5-100	10-100	10-100
AF5	5-100	10-100	10-100	5-100	5-100	10-100	10-100
AF21				5-100	5-100	10-100	10-100
AF7	5-100	50-200				20-200	
AF14		50-200	30-300	20-300	20-300	20-200	30-300
AF8		50-200				20-200	
AF9		100-1000		50-1000		100-1000	



THERMO/Finnpipette

	Digital, F1, F2, F3		Focus		Novus
Channels ▶	1	8, 12	1	8, 12	1
Tip Type	Aerosol Tip Sizes				
AF1	0.2-2, 0.2-10*, 0.5-5, 0.5-10*, 1-10	0.5-10*, 1-10	0.3-3, 0.5-5		1-10
AF15	0.5-10				
AF3	2-20	2-20	3-30		
AF4	5-50	5-50		5-50	5-50
AF19			1-10		
AF18	10-100	10-100	10-100		
AF17	10-100	10-100	10-100		
AF5	10-100	10-100	10-100		
AF21	10-100	10-100	10-100		
AF14	30-300	30-300	30-300		
AF9	100-1000, 200-1000		100-1000		100-1000
AF10	100-1000				
AF16	0.5-10*, 1-10		1-10		

* for digital only

µL volume
ranges shown
µL



THERMO/Matrix

	Impact 2	Shorty
Channels ▶	1	1
Tip Type	Aerosol Tip Sizes	
AF15	0.5-12.5, 30*	0.5-12.5, 30*
AF6	2-125	2-125
AF7	2-125, 5-250	2-125, 5-250
AF14	5-250	5-250
AF8	5-250	5-250
AF9	15-1250	15-1250
AF10	15-1250	15-1250

* Not for 16 Channel Equalizer



METTLER

	Multimate
Channels ▶	1
Tip Type	Aerosol Tip Sizes
AF1	0.1-2.5, 0.5-10
AF3	2-20
AF5	10-100
AF7	20-200
AF8	20-200
AF9	100-1000



HTL and LABNET

Labpette Discovery | Biopette E Electronic | Discovery Pro

Channels ▶ 1 8, 12 1 8, 12 1, 8, 12

Tip Type	Aerosol Tip Sizes				
AF1	0.2-2, 0.5-10	0.5-10, 1-10	0.5-10	0.5-10	0.2-2, 0.5-10
AF15			2-20	2-20	
AF2	0.2-2, 1-10				
AF3	2-20	2-20			2-20
AF4	5-50	5-50			
AF19	10-100				
AF18	10-100				
AF17	10-100				
AF5	10-100	10-100			
AF7	20-200	20-200	10-200	10-200	20-200
AF14	50-250	50-300			
AF8		20-200, 50-300			
AF9	100-1000	100-1000			100-1000



NICHIRYO

EX, EX Plus | Le | Nichipet 7000

Channels ▶ 1 1 8, 12

Tip Type	Aerosol Tip Sizes		
AF1	0.2-2, 0.5-10	0.5-10	0.5-10
AF4			5-50
AF19	10-100	10-100	
AF18	10-100	10-100	
AF17	10-100	10-100	
AF7	20-200	20-200	40-200
AF14	20-200	20-200	40-200, 50-300
AF8	20-200	20-200	
AF9	100-1000	100-1000	

µL volume
ranges shown
µL



POULTEN

Volac Ultra Variable

Channels ▶ 1

Tip Type	Aerosol Tip Sizes
AF2	1-10
AF4	5-50
AF19	10-100
AF18	10-100
AF17	10-100
AF7	20-200
AF9	100-1000



VISTALAB

	MLA	Ovation	Ovation Electronic
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Channels ▶	1	1	1	8, 12
Tip Type	Aerosol Tip Sizes			
AF1		1-10		
AF15			0.5-20	0.5-20
AF4	10-50			
AF19		10-100		
AF18		10-100		
AF17		10-100		
AF5	10-50	10-100		
AF7	50-200	20-200, 40-200		
AF14		20-200, 40-200		
AF8	50-200	20-200		
AF9		100-1000*		

* requires Type A Nozzle Vistalab #9057-1016 100-1000µL, 201-1000µL



HAMILTON

	Softgrip	Softouch Electronic
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Channels ▶	1	8, 12	1	8, 12
Tip Type	Aerosol Tip Sizes			
AF1	0.2-2, 1-10		0.2-10	0.2-10
AF3	2.5-25			
AF4		5-50		
AF19	10-100		5-100	
AF18	10-100		5-100	
AF17	10-100		5-100	
AF5	10-100		5-100	
AF14		30-300		25-250
AF9	100-1000			
AF7	10-100			
AF22				50-1200



KENDALL

Oxford Benchmate

Channels ▶	1
Tip Type	Aerosol Tip Sizes
AF1	0.5-10
AF7	10-200, 20-200, 40-200
AF8	10-200
AF9	200-1000



SOCOREX

	Acura 825, Manual XS	Calibra 822	Calibra 825	Electro 925	Electro 955
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Channels ▶	1	8, 12	1	8, 12	1	8, 12
Tip Type	Aerosol Tip Sizes					
AF1	0.1-2, 0.5-10				0.5-10	0.5-10
AF15	1-10					
AF2		0.5-10	0.2-2, 1-10	1-10		
AF3	2-20					
AF4	5-50	5-50			2.5-50	2.5-50
AF19	10-100		10-100	10-100		
AF18	10-100		10-100	10-100		
AF17	10-100		10-100	10-100		
AF7	20-200	20-200	20-200	20-200	10-200	
AF14		40-350				
AF9	100-1000		100-1000			





ACCUMAX

Smart, Accumax Pro, A, VA-FA

Channels ▶	1, 8, 12	
Tip Type	Aerosol Tip Sizes	
AF1	0.1-2.5, 0.5-10	
AF3	2-20	
AF18	5-50, 10-100	
AF17	10-100	
AF7	20-200, 50-200	
AF9	100-1000	



CORNING

8/12-Pette, Octapette, Lambda

Channels ▶	8, 12	8	1
Tip Type	Aerosol Tip Sizes		
AF1			0.1-2.5, 0.5-10
AF3			2-20
AF4			2-20
AF5			10-100
AF7	20-200	25, 50, 100, 200	20-200
AF14	20-200		
AF8	20-200		20-200
AF9			100-1000

µL volume
ranges shown
µL



CAPP

Aero, Aero Comfort, Eco, Bravo

Channels ▶	1	8, 12
Tip Type	Aerosol Tip Sizes	
AF1	0.5-10	0.5-10
AF4	5-50	5-50
AF19	10-100	
AF18	10-100	
AF17	10-100	
AF21	10-100	
AF7	20-200	20-200
AF14		30-300
AF9	100-1000	



DRAGONLAB

TopPette, MicroPette, MicroPette Plus

Channels ▶	1, 8, 12	
Tip Type	Aerosol Tip Sizes	
AF1	0.1-2.5, 0.5-10	
AF3	2-20	
AF18	5-50, 10-100	
AF17	10-100	
AF7	20-200, 50-200	
AF9	100-1000, 200-1000	