

Pipet Tip Compatibility Chart

Pipettor Brand	Axygen®										Sartorius Biohit																	
Pipettor Make	Axypet®					Axypet-16					Proline®																	
Channels	Single-channel					Multi-channel		16-channel			Single-channel					Multi-channel		Single-channel										
Volume Range	0.1-2 µL	0.5-10 µL	2-20 µL	5-50 µL	10-100 µL	20-200 µL	50-250 µL	100-1,000 µL	1-10 µL	5-50 µL	20-200 µL	50-300 µL	0.2-2 µL	0.5-10 µL	5-50 µL	0.1-2.5 µL	0.2-10 µL	0.5-10 µL	5-50 µL	100-1,000 µL	0.2-10 µL	5-100 µL	25-250 µL	50-250 µL	5-100 µL	0.1-10 µL	0.2-10 µL	5-120 µL
Non Filter Tips																												
Volume/Axygen Tip																												
0.1-60 µL, T-384																●	●	●										
0.5-30 µL, T-1536																●	●	●										
0.5-10 µL, T-300	●	●																										
0.5-20 µL, TXL-10	●	●																										
0.5-20 µL, T-400																												
1-200 µL, T-200		●	●	●	●	●																						
1-200 µL, TE-204																												
1-200 µL, T-205-WB		●	●	●	●	●																						
1-200 µL, TR-222		●	●	●	●	●																						
1-250 µL, TR-333*			●	●	●	●																						
1-300 µL, T-350			●	●																								
100-1,000 µL, T-1000, T-1005-WB						●												●	●	●								
100-1,000 µL, RFL-1200-C							●											●	●	●								
15-1,250 µL, MTX-1250																												
0.5-10 µL, RFL-300-C	●	●														●	●	●										
1-200 µL, RFL-222-C			●	●	●	●	●	●								●	●	●	●	●	●	●	●					
Aerosol Barrier Tips																												
0.5-10 µL, TF-300	●	●														●	●	●										
0.5-10 µL, TXLF-10	●	●														●	●	●										
0.5-20 µL, TF-400																												
0.5-20 µL, TF-420																												
0.5-20 µL, TF-20			●																									
0.5-50 µL, TF-50				●																								
1-100 µL, TF-100					●													●	●									
1-150 µL, TF-150																		●	●									
1-200 µL, TF-200						●											●	●	●									
1-200 µL, TF-205-WB							●										●	●	●									
1-300 µL, TF-350								●																				
100-1,000 µL, TF-1000								●											●	●								
100-1,000 µL, TF-1005-WB									●										●	●								
100-1,100 µL, TF-1200										●									●	●								
15-1,250 µL, MTXF-1250																												
1-10 µL, GEN3-10-L-R-S																												
1-20 µL, GEN3-20-L-R-S																	●			●								
20-200 µL, GEN3-200-L-R-S																	●	●	●	●								
100-1,000 µL, GEN3-1000-L-R-S																			●									

Key

m/ch = Multi-channel, s/ch = Single-channel

*Not available in the U.S.

The figure consists of a 6x6 grid of dot plots. Each plot compares different pipetting systems or formats against each other across a range of pipetting volumes and channel types. The columns represent the pipetting system or format being evaluated, and the rows represent the pipetting volume and channel type.

- eLINE®:** Rows 1-2, Columns 1-2
- mLINE®:** Row 3, Columns 1-2
- Transferpette®:** Row 4, Columns 3-4
- Capp Aero:** Row 5, Columns 5-6
- Capp Aero 384 format:** Row 6, Columns 5-6

Each dot in the grid represents a specific pipetting condition, such as a certain volume (e.g., 10-300 μL) and channel type (e.g., Multi-channel). The color of the dots varies by row, indicating the different pipetting systems being compared.

Eppendorf®

Pipet Tip Compatibility Chart (Continued)

Pipettor Brand	Thermo Scientific												Gilson																				
Pipettor Make	Finnpipette™												Finnpipette electronic	Pipetman® Classic	Pipetman Neo																		
Channels	Single-channel						Multi-channel	s/ch	Multi-channel	Single-channel			Single-channel																				
Volume Range	0.2-2 µL	0.3-3 µL	0.2-10 µL	0.5-5 µL	0.5-10 µL	1-10 µL	5-40 µL	5-50 µL	10-100 µL	40-200 µL	30-300 µL	100-1,000 µL	200-1,000 µL	1-10 µL	5-50 µL	50-300 µL	40-200 µL	1-10 µL	30-300 µL	100-1,000 µL	100-1200 µL	P2, 0.1-2 µL	P2, 0.2-2 µL	P10, 0.2-10 µL	P20, 2-20 µL	P100, 10-100 µL	P200, 20-200 µL	P1,000, 100-1,000 µL	P2N, 0.2-2 µL	P10N, 1-10 µL	P20N, 2-20 µL	P100N, 10-100 µL	P100N, 20-100 µL
Non Filter Tips																																	
Volume/Axygen Tip																																	
0.1-60 µL, T-384																																	
0.5-30 µL, T-1536																																	
0.5-10 µL, T-300	●	●	●	●	●	●								●	●				●	●	●			●	●								
0.5-20 µL, TXL-10	●	●	●	●	●	●								●	●				●	●	●			●	●								
0.5-20 µL, T-400																									●								
1-200 µL, T-200							●	●	●	●	●	●		●	●	●	●	●															
1-200 µL, TE-204																																	
1-200 µL, T-205-WB							●	●	●	●	●	●		●	●	●	●	●															
1-200 µL, TR-222							●	●	●	●	●	●		●	●	●	●	●															
1-250 µL, TR-333*							●	●	●	●	●	●		●	●	●	●	●															
1-300 µL, T-350							●	●	●	●	●	●		●	●	●	●	●															
100-1,000 µL, T-1000, T-1005-WB														●	●																		
100-1,000 µL, RFL-1200-C														●	●																		
15-1,250 µL, MTX-1250														●	●																		
0.5-10 µL, RFL-300-C	●	●	●	●	●	●								●					●	●	●			●	●								
1-200 µL, RFL-222-C							●	●	●	●	●	●		●	●	●	●	●		●	●	●		●	●								
Aerosol Barrier Tips																																	
0.5-10 µL, TF-300	●	●	●	●	●	●								●				●	●	●			●	●									
0.5-10 µL, TXLF-10	●	●	●	●	●	●								●				●	●	●			●	●									
0.5-20 µL, TF-400																																	
0.5-20 µL, TF-420																																	
0.5-20 µL, TF-20																																	
0.5-50 µL, TF-50							●	●						●																			
1-100 µL, TF-100							●	●						●																			
1-150 µL, TF-150									●	●				●																			
1-200 µL, TF-200									●	●				●																			
1-200 µL, TF-205-WB									●	●				●																			
1-300 µL, TF-350											●			●																			
100-1,000 µL, TF-1000														●	●																		
100-1,000 µL, TF-1005-WB														●	●																		
100-1,100 µL, TF-1200														●	●																		
15-1,250 µL, MTXF-1250														●																			
1-10 µL, GEN3-10-L-R-S	●	●	●	●	●	●													●					●	●								
1-20 µL, GEN3-20-L-R-S							●	●	●	●				●	●			●															
20-200 µL, GEN3-200-L-R-S									●	●				●	●			●					●										
100-1,000 µL, GEN3-1,000-L-R-S										●								●	●	●			●										

Key

m/ch = Multi-channel, s/ch = Single-channel

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