Compatibility table – pipette tips

Eppendorf® pipettes – Eppendorf Reference® / Eppendorf Research®

Tip	Article no.	Eppendorf Reference® 0,1-2,5 µl	Eppendorf Reference® 0,5-10 µl	Eppendorf Reference® 2-20 µl	Eppendorf Reference® 2-20 µl	Eppendorf Reference® 10-100 µl	Eppendorf Reference® 50-200 µl	Eppendorf Reference® 100-1.000 µl	Eppendorf Research® 0,1-2,5 µl	Eppendorf Research® 0,5-10 µl	Eppendorf Research® 2-20 µl	Eppendorf Research® 10-100 µl	Eppendorf Research® 20-200 µl	Eppendorf Research® 30-300 µl MC	Eppendorf Research® 100-1.000 µl	Eppendorf Research® 500-5.000 µl	Eppendorf Research® 1-10 ml
Pipette tips with filter																	
2,5 µl	70.1130.212, 70.1130.217	●	● 2,5	● 2,5					●	● 2,5							
10 µl	70.1130.210, 70.1130.215		●	● 10					✗	●							
20 µl	70.1114.210, 70.1114.215	●	●	●					●	●							
20 µl	70.1116.210, 70.1116.215	●	●	●					●	●							
20 µl	70.760.213, 70.760.219				●	● 20	● 20				✗	● 20	● 20	✗			
100 µl	70.760.212, 70.760.217				●	●	● 100				●	●	● 100	✗			
200 µl	70.1189.215				●	●	●				●	●	●				
200 µl	70.760.211, 70.760.216				✗	✗	●				✗	✗	●	✗			
300 µl	70.3040.255, 70.3040.275, 70.3040.355, 70.3040.375				✗	✗	●				✗	✗	●	●			
1.000 µl	70.3050.255, 70.3050.275, 70.3050.355, 70.3050.375							●							●		
1.000 µl	70.3060.255, 70.3060.275, 70.3060.355, 70.3060.375							●							●		
1.250 µl	70.1186.210, 70.1186.410							●							●		
Pipette tips without filter																	
10 µl	70.3010, 70.1130.100, 70.1130.105, 70.1130.200, 70.1130.600	●	●	●					●	●							
20 µl	70.3020, 70.1114.100, 70.1114.105, 70.1114.200	●	●	●					✗	●							
20 µl	70.3021, 70.1116.100, 70.1116.105, 70.1116.200	●	●	●					●	●							
200 µl	70.3030, 70.760.102, 70.760.107, 70.3030.020, 70.760.202, 70.760.502				●	●	●				●	●	●	✗			
200 µl	70.1189.105				●	●	●				●	●	●				
250 µl	70.3031, 70.760.201, 70.760.501				●	●	●						●	✗			
300 µl	70.3040, 70.3040.100, 70.3040.110, 70.3040.200, 70.3040.205, 70.3040.210, 70.3040.305				✗	✗	●				✗	✗	●	●			
1.000 µl	70.3050, 70.3050.020, 70.3050.030, 70.3050.100, 70.3050.110, 70.3050.200, 70.3050.205, 70.3050.210, 70.3050.305							●							●		
1.250 µl	70.3060, 70.3060.100, 70.3060.110, 70.3060.200, 70.3060.205, 70.3060.210, 70.3060.305							●							●		
1.250 µl	70.1186, 70.1186.100, 70.1186.200							●							●		

Eppendorf® pipettes – Eppendorf Research® plus / Eppendorf Research® pro / Xplorer®

Tip	Research® plus 0,1-2,5 µl	Research® plus 0,5-10 µl MC	Research® plus 2-20 µl	Research® plus 2-20 µl	Research® plus 10-100 µl MC	Research® plus 20-200 µl	Research® plus 30-300 µl MC	Research® plus 100-1.000 µl	Research® plus 500-5.000 µl	Research® plus 1-10 ml	Research® pro 0,5-10 µl	Research® pro 0,5-10 µl MC	Research® pro 5-100 µl	Research® pro 5-100 µl MC	Research® pro 20-300 µl	Research® pro 20-300 µl MC	Research® pro 50-1.000 µl	Research® pro 50-1.200 µl MC	Research® pro 100-5.000 µl	Xplorer® 0,5-10 µl MC
Pipette tips with filter																				
2,5 µl (70.1130.212)	●	● 2,5	● 2,5								● 2,5	● 2,5								
10 µl (70.1130.210)	✗	●	● 10								●	●								●
20 µl (70.1114.210)	●	●	●								●	●								●
20 µl (70.1116.210)	●	●	●								●	●								●
20 µl (70.760.213)				●	● 20	●	✗						● 20	● 20						
100 µl (70.760.212)				●	●	● 100	✗						●	●						
200 µl (70.1189.215)				●	●	●							●							
200 µl (70.760.211)				✗	✗	●	✗								● 200	● 200				
300 µl (70.3040.255)						●	●								●	●				
1.000 µl (70.3050.255)								●									●	✗		
1.000 µl (70.3060.255)								●									●			
1.250 µl (70.1186.210)								●									●	●		
Pipette tips without filter																				
10 µl (70.3010)	●	●	● 10								●	●								●
20 µl (70.3020)	●	●	●								●	●								●
20 µl (70.3021)	●	●	●								●	●								●
200 µl (70.3030)				●	●	●	✗						●	●						
200 µl (70.1189.105)				●	●	●							●							
250 µl (70.3031)					●	●	✗								● 250	● 250				
300 µl (70.3040)				✗	✗	●	●						✗	✗	●	●				
1.000 µl (70.3050)								●									●	✗		
1.250 µl (70.3060)								●									●			
1.250 µl (70.1186)								●									●	●		

Thermo® Finnpipettes – Finnpipette® Digital / F1 / F2 / Finnpipette® Focus

Tip	Digital/F1/F2 0,2-2 µl	Digital/F1/F2 F2 0,5-5 µl	Digital/F1/F2 F1 1-10 µl	Digital/F1/F2 0,5-10 µl Univ.	Digital/F1/F2 0,5-10 µl MC	Digital/F1/F2 2-20 µl Univ.	Digital/F1/F2 5-50 µl MC	Digital/F1/F2 10-100 µl Univ.	Digital/F1/F2 20-200 µl Univ.	Digital/F1/F2 50-300 µl MC	Digital/F1/F2 100-1.000 µl	Digital/F1/F2 200-1.000 µl	Focus 0,3-3 µl	Focus 0,5-5 µl	Focus 1-10 µl	Focus 30-300 µl	Focus 100-1.000 µl
Pipette tips with filter																	
2,5 µl (70.1130.212)	●			● 2,5	● 2,5								●	● 2,5	● 2,5		
10 µl (70.1130.210)				●	●									●	●		
20 µl (70.1114.210)	●		●	●	●									●	●		
20 µl (70.1116.210)	●			●	●									●	●		
20 µl (70.760.213)						●			● 20							✗	
100 µl (70.760.212)								●	● 100	● 100						✗	
200 µl (70.1189.215)						●		●	●								
200 µl (70.760.211)						✗		✗	●							● 200	
300 µl (70.3040.255)						✗		✗	●	●						●	
1.000 µl (70.3050.255)											●	●					●
1.000 µl (70.3060.255)											●	●					●
1.250 µl (70.1186.210)											●	●					●
Pipette tips without filter																	
10 µl (70.3010)	●			●	●								●	●	●		
20 µl (70.3020)	●	●	●	●	●									●	●		
20 µl (70.3021)	●			●	●									●	●		
200 µl (70.3030)						●		●	●	● 200						✗	
200 µl (70.1189.105)						●		●	●								
250 µl (70.3031)						✗		✗	●							● 250	
300 µl (70.3040)						✗		✗	●	●						●	
1.000 µl (70.3050)											●	●					●
1.250 µl (70.3060)											●	●					●
1.250 µl (70.1186)											●	●					●

Thermo® Finnpipettes – Finnpipette® Novus / Organic Control; Gilson® pipettes – Pipetman® / Ultra / Concept

Tip	Novus 30-300 µl	Novus 30-300 µl MC	Novus 100-1.000 µl	Novus 100-1.200 µl MC	Organic Control 50-300 µl MC	Gilson P2/U2 0,2-2 µl	Gilson P10/U10 0,1-10 µl	Gilson C8/C12 1-10 µl	Gilson P20/U20 2-20 µl	Gilson P100/U100 20-100 µl	Gilson P200/U200 20-200 µl	Gilson U8 20-300 µl	Gilson P1.000/U3.000 200-1.000 µl	Gilson P5.000/U5.000 1.000-5.000 µl	Gilson P10/U10 1-10 ml
Pipette tips with filter															
2,5 µl (70.1130.212)						●	● 2,5	✗							
10 µl (70.1130.210)						●	●	✗							
20 µl (70.1114.210)						●	✗								
20 µl (70.1116.210)						●	●	✗							
20 µl (70.760.213)									●	● 20					
100 µl (70.760.212)									✗	●	●				
200 µl (70.1189.215)									●	●	●				
200 µl (70.760.211)	● 200	● 200							✗	✗	●	✗			
300 µl (70.3040.255)					●				✗	✗	●	●			
1.000 µl (70.3050.255)			●										●		
1.000 µl (70.3060.255)			●										●		
1.250 µl (70.1186.210)				●									●		
Pipette tips without filter															
10 µl (70.3010)						●	●	✗							
20 µl (70.3020)						●	✗								
20 µl (70.3021)						●	●	✗							
200 µl (70.3030)									●	●	●	● 200			
200 µl (70.1189.105)									●	●	●				
250 µl (70.3031)									✗	✗	●	● 250			
300 µl (70.3040)	●	●			●				✗	✗	●	●			
1.000 µl (70.3050)			●	✗									●		
1.250 µl (70.3060)			●										●		
1.250 µl (70.1186)				●									●		

● = compatible
10 = reduced pipetting volume
✗ = not recommended
(shaded) = not checked
MC = multi-channel pipette

Pipette manufacturers revise or modify the pipette cones on their pipettes as part of technical changes. Our recommendations in the compatibility table can therefore only be taken as a guide. In case of doubt, we are happy to provide sample tips to you free of charge in order to ensure the optimal fit and performance of our tips with your pipettes.

Technical modifications reserved
This document may contain information on products that may not be available in particular countries

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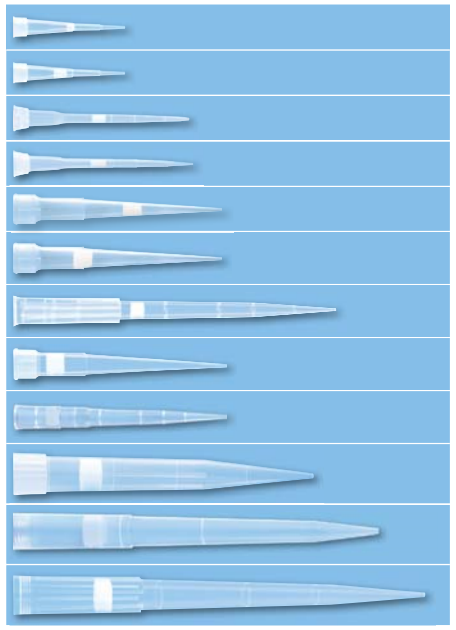
SARSTEDT

Compatibility table – pipette tips

Pipette tips with filter



Biohit-Sartorius® pipettes

Volume	Cat. No.	mLine® Mechanical								Proline® Mechanical									eLine® Electronic				
		0,5-10 µl	0,5-10 µl MC	2-20 µl	10-100 µl	20-200 µl	30-300 µl MC	100-1.000 µl	100-5.000 µl	0,1-2,5 µl	0,5-10 µl	5-50 µl	5-50 µl MC	20-200 µl	50-250 µl MC	50-300 µl MC	100-1.000 µl	100-5.000 µl	0,2-10 µl	10-300 µl	50-1.000 µl	50-1.200 µl MC	100-5.000 µl
2,5 µl	70.1130.212, 70.1130.217	● 2,5	● 2,5							●	● 2,5								● 2,5				
10 µl	70.1130.210, 70.1130.215	●	●								●								●				
20 µl	70.1114.210, 70.1114.215	●																					
20 µl	70.1116.210, 70.1116.215	●	●							●	●								●				
20 µl	70.760.213, 70.760.219				✗	✗	✗					● 20	● 20	✗	✗	✗				✗			
100 µl	70.760.212, 70.760.217				✗	● 100						●	●	● 100	✗	✗				✗			
200 µl	70.1189.215			●	●	●						●		●									
200 µl	70.760.211, 70.760.216				✗	●						✗	✗	●	● 200	● 200				✗			
300 µl	70.3040.255, 70.3040.275, 70.3040.355, 70.3040.375				✗	●	●					✗	✗	●	●	●				●			
1.000 µl	70.3050.255, 70.3050.275, 70.3050.355, 70.3050.375							●									●				●	✗	
1.000 µl	70.3060.255, 70.3060.275, 70.3060.355, 70.3060.375							●									●				●		
1.250 µl	70.1186.210, 70.1186.410							●									●					✗	

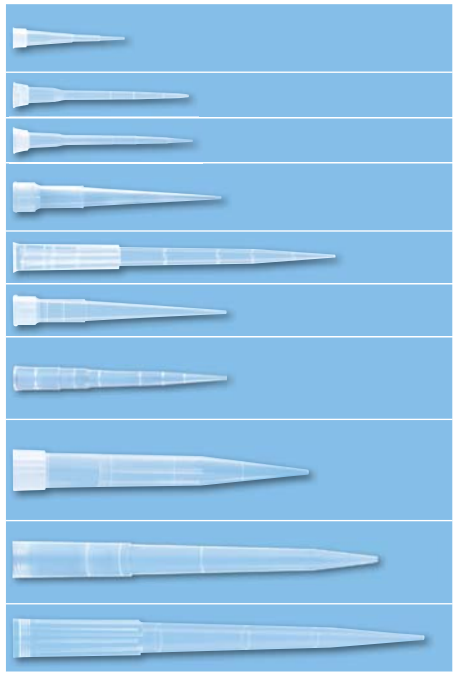
Brand® pipettes

Volume	Cat. No.	Transferpette® Digital										Transferpette® S									Transferpette® Electronic					
		0,1-1 µl	0,5-10 µl	2-20 µl	2-20 µl	5-50 µl	10-100 µl	20-200 µl	30-300 µl MC	25-250 µl	100-1.000 µl	0,1-1 µl	0,5-10 µl	0,5-10 µl MC	2-20 µl	10-100 µl	20-200 µl	30-300 µl MC	100-1.000 µl	1-10 ml	0.5-10 µl	0.5-10 µl MC	2-20 µl	1-20 µl MC	20-200 µl	100-1.000 µl
2,5 µl	70.1130.212, 70.1130.217	✗	● 2,5	● 2,5								✗	● 2,5	● 2,5							● 2,5	● 2,5	● 2,5	● 2,5		
10 µl	70.1130.210, 70.1130.215	✗	●	● 10								✗	●	●							●	●	●	●		
20 µl	70.1114.210, 70.1114.215		●	●								✗														
20 µl	70.1116.210, 70.1116.215	✗	●	●								✗	●	●							●	●	●	●		
20 µl	70.760.213, 70.760.219				●	●	● 20	✗	✗						●	● 20	● 20	✗							● 20	
100 µl	70.760.212, 70.760.217				✗	✗	✗	✗	✗						✗	✗	● 100	✗							● 100	
200 µl	70.1189.215																									
200 µl	70.760.211, 70.760.216				✗	✗	✗	✗	✗						✗	✗	●	✗							● 100	
300 µl	70.3040.255, 70.3040.275, 70.3040.355, 70.3040.375				✗	✗	✗	●	●						✗	✗	●	✗							●	
1.000 µl	70.3050.255, 70.3050.275, 70.3050.355, 70.3050.375									✗	●								●							●
1.000 µl	70.3060.255, 70.3060.275, 70.3060.355, 70.3060.375										●								●							●
1.250 µl	70.1186.210, 70.1186.410									✗	●								●							●

Socorex® manual/electronic pipettes

Volume	Cat. No.	Calibra® Manual Micro 822							C. M. Multi 852			Acura® Manual Micro 825 / Acura® Electro Micro 925								A. 835/935e	Acura® Multi 855/955e		
		0,2-2 µl	1-10 µl	1-10 µl	2-20 µl	10-100 µl	20-200 µl	100-1.000 µl	1-10 µl	10-100 µl	20-200 µl	0,1-2 µl	0,5-10 µl	1-10 µl	2-20 µl	5-50 µl	10-100 µl	10-200 µl	100-1.000 µl	0,5-5 ml	0,5-10 µl MC	5-50 µl MC	20-200 µl MC
2,5 µl	70.1130.212, 70.1130.217	●	● 2,5						● 2,5			●	✗								● 2,5		
10 µl	70.1130.210, 70.1130.215	●	●						●			●	●								●		
20 µl	70.1114.210, 70.1114.215	●	●									●	●										
20 µl	70.1116.210, 70.1116.215	✗	✗						✗			●	●										
20 µl	70.760.213, 70.760.219			● 10	●	● 20	✗			●	✗			●	●	● 20	● 20	✗				●	✗
100 µl	70.760.212, 70.760.217			✗	✗	✗	● 100			✗	●			✗	✗	●	●	● 100				●	● 100
200 µl	70.1189.215														●	●	●	●					
200 µl	70.760.211, 70.760.216			✗	✗	✗	✗			✗	✗			✗	✗	✗	✗	●				✗	●
300 µl	70.3040.255, 70.3040.275, 70.3040.355, 70.3040.375			✗	✗	✗	●			✗	✗			✗	✗	✗	✗	●				✗	●
1.000 µl	70.3050.255, 70.3050.275, 70.3050.355, 70.3050.375							●											●				
1.000 µl	70.3060.255, 70.3060.275, 70.3060.355, 70.3060.375							●											●				
1.250 µl	70.1186.210, 70.1186.410							●											●				

Pipette tips without filter



Biohit-Sartorius® pipettes

Volume	Cat. No.	mLine® Mechanical								Proline® Mechanical									eLine® Electronic				
		0,5-10 µl	0,5-10 µl MC	2-20 µl	10-100 µl	20-200 µl	30-300 µl MC	100-1.000 µl	100-5.000 µl	0,1-2,5 µl	0,5-10 µl	5-50 µl	5-50 µl MC	20-200 µl	50-250 µl MC	50-300 µl MC	100-1.000 µl	100-5.000 µl	0,2-10 µl	10-300 µl	50-1.000 µl	50-1.200 µl MC	100-5.000 µl
10 µl	70.3010, 70.1130.100, 70.1130.105, 70.1130.200, 70.1130.600	●	●							●	●								●				
20 µl	70.3020, 70.1114.100, 70.1114.105, 70.1114.200	●																					
20 µl	70.3021, 70.1116.100, 70.1116.105, 70.1116.200	●	●							●	●								●				
200 µl	70.3030, 70.760.102, 70.760.107, 70.3030.020, 70.760.202, 70.760.502				✗	●	✗					●	●	✗	✗	✗				✗			
200 µl	70.1189.105			●	●	●						●		●									
250 µl	70.3031, 70.760.201, 70.760.501				✗	●						●	●	●	●	● 250				✗			
300 µl	70.3040, 70.3040.100, 70.3040.110, 70.3040.200, 70.3040.205, 70.3040.210, 70.3040.305				✗	●	●					✗	✗	●	●	●				●			
1.000 µl	70.3050, 70.3050.020, 70.3050.030, 70.3050.100, 70.3050.110, 70.3050.200, 70.3050.205, 70.3050.210, 70.3050.305							●									●				●	✗	
1.250 µl	70.3060, 70.3060.100, 70.3060.110, 70.3060.200, 70.3060.205, 70.3060.210, 70.3060.305							●									●				●		
1.250 µl	70.1186, 70.1186.100, 70.1186.200							●									●					✗	

Brand® pipettes

Volume	Cat. No.	Transferpette® Digital										Transferpette® S									Transferpette® Electronic					
		0,1-1 µl	0,5-10 µl	2-20 µl	2-20 µl	5-50 µl	10-100 µl	20-200 µl	30-300 µl MC	25-250 µl	100-1.000 µl	0,1-1 µl	0,5-10 µl	0,5-10 µl MC	2-20 µl	10-100 µl	20-200 µl	30-300 µl MC	100-1.000 µl	1-10 ml	0.5-10 µl	0.5-10 µl MC	2-20 µl	1-20 µl MC	20-200 µl	100-1.000 µl
10 µl	70.3010, 70.1130.100, 70.1130.105, 70.1130.200, 70.1130.600	●	●	●								✗	●	●							●	●	●	●		
20 µl	70.3020, 70.1114.100, 70.1114.105, 70.1114.200		●	●																						
20 µl	70.3021, 70.1116.100, 70.1116.105, 70.1116.200	✗	●	●								✗	●	●							●	●	●	●		
200 µl	70.3030, 70.760.102, 70.760.107, 70.3030.020, 70.760.202, 70.760.502				●	●	●	✗	✗						●	●	●	✗							●	
200 µl	70.1189.105																									
250 µl	70.3031, 70.760.201, 70.760.501				●	●	●	✗	✗						●	●	●	✗							●	
300 µl	70.3040, 70.3040.100, 70.3040.110, 70.3040.200, 70.3040.205, 70.3040.210, 70.3040.305				✗	✗	✗	●	●						✗	✗	●	✗							●	
1.000 µl	70.3050, 70.3050.020, 70.3050.030, 70.3050.100, 70.3050.110, 70.3050.200, 70.3050.205, 70.3050.210, 70.3050.305									●	●								●							●
1.250 µl	70.3060, 70.3060.100, 70.3060.110, 70.3060.200, 70.3060.205, 70.3060.210, 70.3060.305									●	●								●							●
1.250 µl	70.1186, 70.1186.100, 70.1186.200									●	●								●							●

Socorex® manual/electronic pipettes

Volume	Cat. No.	Calibra® Manual Micro 822							C. M. Multi 852			Acura® Manual Micro 825 / Acura® Electro Micro 925								A. 835/935e	Acura® Multi 855/955e		
		0,2-2 µl	1-10 µl	1-10 µl	2-20 µl	10-100 µl	20-200 µl	100-1.000 µl	1-10 µl	10-100 µl	20-200 µl	0,1-2 µl	0,5-10 µl	1-10 µl	2-20 µl	5-50 µl	10-100 µl	10-200 µl	100-1.000 µl	0,5-5 ml	0,5-10 µl MC	5-50 µl MC	20-200 µl MC
10 µl	70.3010, 70.1130.100, 70.1130.105, 70.1130.200, 70.1130.600	●	●						●			●	●								●		
20 µl	70.3020, 70.1114.100, 70.1114.105, 70.1114.200	●	●									●	●										
20 µl	70.3021, 70.1116.100, 70.1116.105, 70.1116.200	●	●						✗			●	●										
200 µl	70.3030, 70.760.102, 70.760.107, 70.3030.020, 70.760.202, 70.760.502			●	●	●	●			●	●			●	●	●	●	●				●	●
200 µl	70.1189.105														●	●	●	●					
250 µl	70.3031, 70.760.201, 70.760.501			✗	✗	✗	●			✗	✗			✗	✗	✗	✗	●				✗	●
300 µl	70.3040, 70.3040.100, 70.3040.110, 70.3040.200, 70.3040.205, 70.3040.210, 70.3040.305			✗	✗	✗	●			✗	✗			✗	✗	●	●	●				✗	●
1.000 µl	70.3050, 70.3050.020, 70.3050.030, 70.3050.100, 70.3050.110, 70.3050.200, 70.3050.205, 70.3050.210, 70.3050.305							●											●				
1.250 µl	70.3060, 70.3060.100, 70.3060.110, 70.3060.200, 70.3060.205, 70.3060.210, 70.3060.305							●											●				
1.250 µl	70.1186, 70.1186.100, 70.1186.200							●											●				

● = compatible
10 = reduced pipetting volume
✗ = not recommended

(pale yellow field) = not checked
MC = multi-channel pipette

Pipette manufacturers revise or modify the pipette cones on their pipettes as part of technical changes. Our recommendations in the compatibility table can therefore only be taken as a guide. In case of doubt, we are happy to provide sample tips to you free of charge in order to ensure the optimal fit and performance of our tips with your pipettes.

SARSTEDT