

Biohit Tip Compatibility with Other Pipette Brands

		Optifit Tips, non-filtered									SafetySpace™ Filter Tips									
		10μl	10μl ext	300μl	350μl	1000μl	1000μl WB	1200μl	5000μl	10ml	10μl	10μl ext*	20μl	20μl G*	120μl	200μl	300μl	500μl*	1000μl	1200μl
Eppendorf																				
Reference	0.1-2.5μl	*	*								-	*								
	0.5-10μl	*	*								*	*								
	2-20μl (gray)			-									-							
	2-20μl (yellow)			*									*							
	10-100μl			*	*										*					
	50-200μl			*	*											*				
	100-1000μl					*	*										*	*		
500-2500μl								*										*		
Research	0.1-2.5μl	*	*								-	*								
	0.5-10μl	*	*								*	*								
	2-20μl			*								*								
	10-100μl			*	*								*							
	20-200μl			*	*										*					
	100-1000μl					*	*									*	*			
	500-5000μl							*											*	
1000-10000μl								*											*	
Research 8-ch	0.5-10μl	*	*								*	*								
	30-300μl			-	*												*	*		
Research Plus	20-200μl			*	*											*	*			
8-ch	30-300μl			*	*											*	*			
Gilson																				
Ultra	0.2-2μl	**	**								**	**								
	1-10μl	**	**								**	**								
	2-20μl			*									-	*						
	20-100μl			*	*										*					
	20-200μl			*	*											*	*			
	200-1000μl					*	*										*	*		
Pipetman P/ Pipetman Neo	0.2-2μl	*	*								*	*								
	1-10μl	*	*								*	*								
	2-20μl			*									-	*						
	10/20-100μl			*	*										*					
	20/50-200μl			*	*											*	*			
100/200-1000μl					*	*										*	*			
Pipetman P	1000-5000μl							*											*	
	1-10ml								*											
Pipetman Neo 8-ch	20-200μl			*	*										*	*				
Brand																				
TransferpetteS	0.5-10μl	*	*								*	*								
	2-20μl			*								*								
	10-100μl			*	*								*		*					
	20-200μl			*	*										*	*				
	100-1000μl					*	*									*	*			*
	0.5-5ml								*											
1-10ml									*											
Transferpette 8-ch	30-300μl			*	*											*	*			
Thermo																				
Focus (short)	0.3-3μl	*	*								*	*								
	0.5-5μl	*	*								*	*								
	100-1000μl					*	*											*		
	10ml								*											
Focus 8-ch	1-10μl	*	*								*	*								
	1-10μl	*	*								*	*								
	30-300μl			*	*											*	*			
	30-300μl			*	*											*	*			
	5-50μl			*											*			*		
Finnpipette Digital	0.2-2μl	*	*								*	*								
	0.5-10μl	*	*								*	*								
	10-100μl			*	*								*							
	40-200μl			*	*										*	*				
	100-1000μl					*	*									*	*			*
	200-1000μl					*	*										*	*		*
	1-5ml							*												
	2-10ml								*											
Finnpipette Digital 8-ch	0.5-10μl	*	*								*	*								
	5-50μl			*										*						
	50-300μl			*	*										*	*				
Thermo F1	0.2-2μl	*	*								*	*								
	0.5-5μl	*	*								*	*								
	1-10μl	*	*								*	*								
	2-20μl			*								*								
	10-100μl			*	*								*		*	*				
	20-200μl			*	*										*	*				
	30-300μl			*	*										*	*				
	100-1000μl					*	*									*	*			*
	0.5-5ml							*												
	1-10ml								*											
Thermo F1 8-ch	1-10μl	*	*								*	*								
	5-50μl			*									*	*	*	*				
	10-100μl			*									*	*	*	*				
	30-300μl			*									*	*	*	*				
Thermo F2	0.2-2μl	*	*								*	*								
	0.5-5μl	*	*								*	*								
	1-10μl	*	*								*	*								
	2-20μl			*								*								
	10-100μl			*	*								*		*	*				
	20-200μl			*	*										*	*				
	100-1000μl					*	*									*	*			*
	0.5-5ml							*												
1-10ml								*												
Thermo F2 8-ch	1-10μl	*	*								*	*								
	5-50μl			*									*	*	*	*				
	10-100μl			*									*	*	*	*				
	30-300μl			*	*								*	*	*	*				
	500-5000μl							*											*	

The compatibility chart above is given for guidance. Biohit is not responsible for any technical modifications or changes made to the pipettes listed. Due to Biohit's continuing R&D effort, specifications may change without prior notice.

The specifications (=inaccuracy and imprecision values) are not tested.

The symbol indicates the fitting and the tip ejection of the Biohit tips as follows:
 * Fitting - No fitting * Tip ejection does not work

*: Filter Tips with regular air space

G*: This 20μl tip is compatible with Gilson pipettes as shown on the chart, ordering code 783209.

Ordering details for Biohit Optifit Tips

Optifit Tips, non-filtered

Tip ID	Volume	Length	Packaging	Purity Level	Qty/Unit	Cat. No.			
A	0.1-10 µl	31.5 mm	Single Tray	Non Sterile	10 x 96	790010			
			Single Tray	Pre-Sterilized	10 x 96	790011			
			Refill Tower	Non Sterile	10 x 96	790012			
			Refill Pack	Pre-Sterilized	20 x 96	790013			
			Bulk in Box	Non Sterile	1000	781349			
B	0.1 - 10 µl Extended	46 mm	Single Tray	Non Sterile	10 x 96	783210			
			Single Tray	Pre-Sterilized	10 x 96	783211			
C	0.5 - 300 µl	51 mm	Single Tray	Non Sterile	10 x 96	790300			
			Single Tray	Pre-Sterilized	10 x 96	790301			
			Refill Tower	Non Sterile	10 x 96	790302			
			Refill Pack	Pre-Sterilized	15 x 96	790303			
			Bulk in Box	Non Sterile	1000	780011			
D	5 - 350 µl	54 mm	Single Tray	Non Sterile	10 x 96	790350			
			Single Tray	Pre-Sterilized	10 x 96	790351			
			Refill Tower	Non Sterile	10 x 96	790352			
			Refill Pack	Pre-Sterilized	15 x 96	790353			
			Bulk in Box	Non Sterile	1000	780033			
E	10 - 1000 µl	71.5 mm	Single Tray	Non Sterile	10 x 96	791000			
			Single Tray	Pre-Sterilized	10 x 96	791001			
			Refill Pack	Non Sterile	10 x 96	791002			
			Refill Pack	Pre-Sterilized	10 x 96	791003			
			Bulk in Box	Non Sterile	400	780021			
G	10 - 1000 µl Wide Bore	68.5 mm	Single Tray	Non Sterile	10 x 96	791020			
			Single Tray	Pre-Sterilized	10 x 96	791021			
			Bulk in Box	Non Sterile	1000	780053			
			H	50 - 1200 µl	71.5 mm	Single Tray	Non Sterile	10 x 96	791200
						Single Tray	Pre-Sterilized	10 x 96	791201
Refill Pack	Non Sterile	10 x 96				791202			
Z	50 - 1200 µl Extended	90 mm	Refill Pack	Pre-Sterilized	10 x 96	791203			
			Bulk in Box	Non Sterile	1000	780043			
			Refill Pack	Pre-Sterilized	10 x 96	791210			
J	100 - 5000 µl	150 mm	Single Tray	Non Sterile	50	780304			
			Single Tray	Pre-Sterilized	50	780305			
			Bulk in Box	Non Sterile	100	780300			
			Bulk in Box	Non Sterile	1000	780308			
U	1-10 ml	161 mm	Bulk in Box	Non Sterile	250	780315			



Single Tray



Refill Pack



Refill Tower



Bulk Tips

SafetySpace™ Filter Tips

Tip ID	Volume	Length	Packaging	Purity Level	Qty/Unit	Cat. No.
L	0.1-10 µl	31.5 mm	Single Tray	Pre-Sterilized	10 x 96	790011F
M*	0.1-10 µl	46 mm	Single Tray	Pre-Sterilized	10 x 96	783201
N	0.5 - 20 µl	51 mm	Single Tray	Pre-Sterilized	10 x 96	790021F
X*	0.5-20µl Gilson compatible	51 mm	Single Tray	Pre-Sterilized	10 x 96	783209
O	2 - 120 µl	51 mm	Single Tray	Pre-Sterilized	10 x 96	790101F
P	5 - 200 µl	54 mm	Single Tray	Pre-Sterilized	10 x 96	790201F
Q	5 - 300 µl	52.5 mm	Single Tray	Pre-Sterilized	10 x 96	790301F
R*	10 - 500 µl	78 mm	Single Tray	Pre-Sterilized	10 x 100	783206
S	50 - 1000 µl	78 mm	Single Tray	Pre-Sterilized	10 x 96	791001F
T	50 - 1200 µl	90 mm	Single Tray	Pre-Sterilized	10 x 96	791211F

* Filter Tips with regular air gap
All Single Trays and Refill Packs are RNase, DNase and endotoxin free