

# Filtration | glass

## Filter Ø25mm, 15ml glass filter holder

### Ideal for:

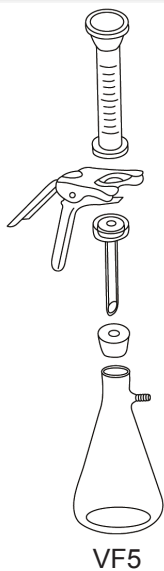
- small volume vacuum filtration for biological or particulate contamination analysis



VF5 - silicone stopper



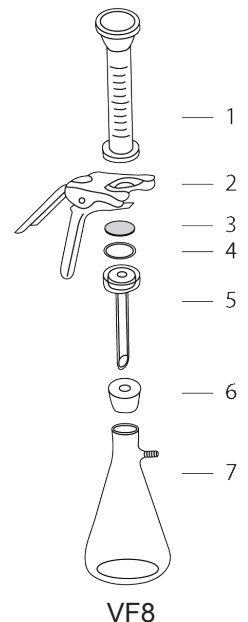
VF8 - silicone stopper  
with stainless steel support screen and PTFE gasket



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VF5 - 15ml funnel					
#	Item	Material	Size	Order number	
	25mm Glass microanalysis filtration set, complete				00829 167200-05
	25mm Glass microanalysis filtration set, filter holder				00829 167120-32
1	Filter holder	Borosilicate glass	Ø25mm		
2	Funnel	Borosilicate glass	15 ml	00829 167220-15	
3	Clamp	Anodized aluminium		00829 167240-05	
4	Support base	Borosilicate glass		00829 167230-04	
5	Stopper	Silicone	No. 5	00829 167110-05	
	Receiver flask	Borosilicate glass	125 ml	00829 167250-05	

VF8 - 15ml funnel with support screen					
#	Item	Material	Size	Order number	
	25mm Glass microanalysis filtration set, complete				00829 167200-08
	25mm Glass microanalysis filtration set, filter holder				00829 167120-34
1	Filter holder	Borosilicate glass	Ø25mm		
2	Funnel	Borosilicate glass	15 ml	00829 167220-15	
3	Clamp	Anodized aluminium		00829 167240-05	
4	Support screen	Stainless steel		00829 167230-32	
5	Gasket	PTFE		00829 167230-42	
6	Support base	Borosilicate glass		00829 167230-08	
7	Stopper	Silicone	No. 5	00829 167110-05	
	Receiver flask	Borosilicate glass	125 ml	00829 167250-05	



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VF8

## Filter Ø47mm, 300ml glass filter holder

### Ideal for:

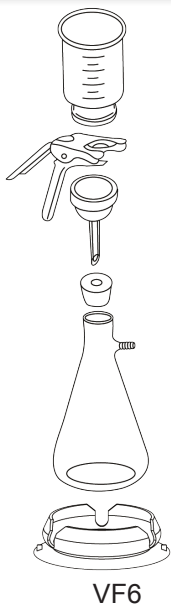
- solvent purification and general filtration for microbiology, suspended solid analysis etc.



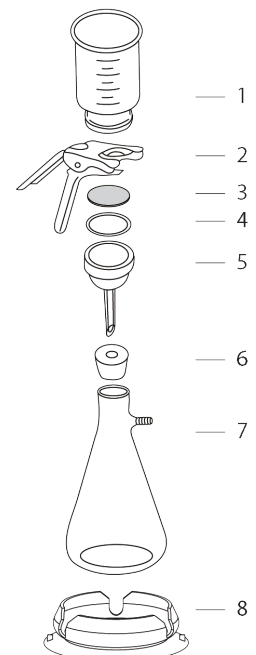
VF6 - silicone stopper



VF7 - silicone stopper  
with stainless steel support screen and PTFE gasket



VF6



VF7

VF6 - 300ml funnel					
#	Item	Material	Size	Order number	
1	47mm Glass filtration set, complete				00829 167200-06
2	47mm Glass filtration set, filter holder				00829 167120-31
1	Filter holder	Borosilicate glass	Ø47mm		
2	Funnel	Borosilicate glass	300 ml	00829 167210-03	
3	Clamp	Anodized aluminium		00829 167240-01	
4	Support base	Borosilicate glass		00829 167230-03	
5	Stopper	Silicone	No. 8	00829 167110-16	
6	Receiver flask	Borosilicate glass	1000 ml	00829 167250-03	
6	Fixing sucker	Silicone		00829 167200-45	

VF7 - 300ml funnel with support screen					
#	Item	Material	Size	Order number	
1	47mm Glass filtration set, complete				00829 167200-07
2	47mm Glass filtration set, filter holder				00829 167120-33
1	Filter holder	Borosilicate glass	Ø47mm		
2	Funnel	Borosilicate glass	300 ml	00829 167210-03	
3	Clamp	Anodized aluminium		00829 167240-01	
4	Support screen	Stainless steel		00829 167230-31	
5	Gasket	PTFE		00829 167230-41	
6	Support base	Borosilicate glass		00829 167230-07	
7	Stopper	Silicone	No. 8	00829 167110-16	
8	Receiver flask	Borosilicate glass	1000 ml	00829 167250-03	
8	Fixing sucker	Silicone		00829 167200-45	

# Filtration | glass

## Filter Ø47mm / Ø90mm, 300ml / 1000ml glass filter holder

### Ideal for:

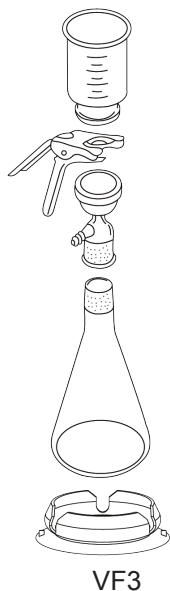
- purification of organic, corrosive liquid such as solvent (mobile phase) for HPLC analysis



VF3 - ground joint socket  
Ø47mm, 300ml



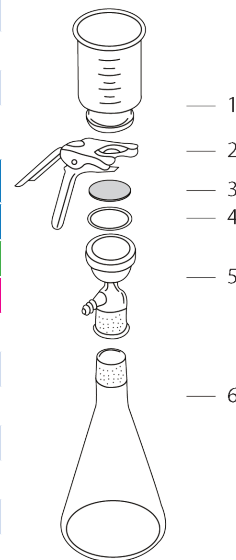
VF10 - ground joint socket  
Ø90mm, 1000ml



VF3

VF3 - 300ml funnel					
#	Item	Material	Size	Order number	
	47mm Glass filtration set, complete				00829 167200-03
	47mm Glass filtration set, filter holder				00829 167120-30
	Filter holder	Borosilicate glass	Ø47mm		
1	Funnel	Borosilicate glass	300 ml	00829 167210-03	
2	Clamp	Anodized aluminium		00829 167240-01	
3	Suction cap	Borosilicate glass		00829 167230-01	
4	Receiver flask	Borosilicate glass	1000 ml	00829 167250-01	
5	Fixing sucker	Silicone		00829 167200-45	

VF10 - 1000ml funnel					
#	Item	Material	Size	Order number	
	90mm Glass filtration set, complete				00829 167200-10
	90mm Glass filtration set, filter holder				00829 167120-35
	Filter holder	Borosilicate glass	Ø90mm		
1	Funnel	Borosilicate glass	1000 ml	00829 167210-10	
2	Clamp	Anodized aluminium		00829 167240-02	
3	Support screen	PTFE coated		00829 167230-33	
4	Gasket	PTFE		00829 167230-43	
5	Suction cap	Borosilicate glass		00829 167230-09	
6	Receiver flask	Borosilicate glass	4000 ml	00829 167250-06	



VF10