

# S-09-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

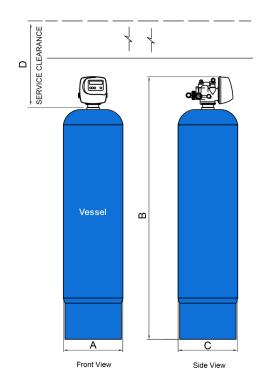


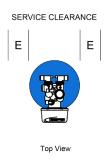
#### GLASS MEDIA FILTER



- · Save time and reduce labour costs with this preassembled kit
- · Easy to order with a single product code
- · Reduce equipment maintenance costs with the No Unfiltered Water Bypass Valve option
- · Choice of different metered control options
- · Save on costs with fewer media replacements with separate source backwash option
- · Suitable for any site application with flexible filter configurations
- · Reduced downtime with sequential or parallel controls for multiple filters







# **SPECIFICATIONS**

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TEMPERATURE RANGE	
5°C - 43°C	
WEIGHT	
Approximate Operating Weig	ht (kg) 75
ELECTRICAL	
Supply 1 x	GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	385mm
Overall System Height (B)	1470mm
Overall System Depth (C)	385mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm





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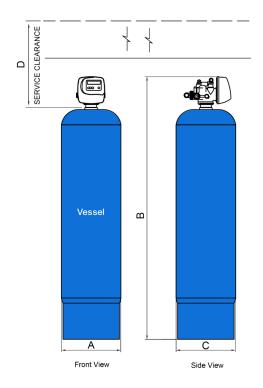


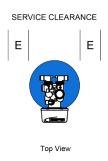
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# **SPECIFICATIONS**

PRODUCT CODE	
S-10-GF	
FLOW RATES	
Service Flow (lpm)	8
Peak Service Flow (lpm)	17
Backwash Flow (lpm)	25
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Min Operating Pressure  Max Operating Pressure	240kPa 700kPa
Max Operating Pressure	
Max Operating Pressure  CONNECTIONS	700kPa

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weigh	nt (kg)	105
ELECTRICAL		
Supply 1 x G	GPO 240V,1	10Amp
DIMENSIONS		
Overall System Width (A)	400mn	n
Overall System Height (B)	1625mı	m
Overall System Depth (C)	400mn	n
Service Clearance (D)	500mm	า
Service Clearance (E)	500mm	า





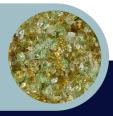
# S-12-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

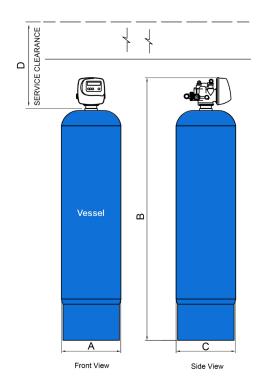


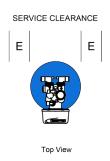
#### GLASS MEDIA FILTER



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# **SPECIFICATIONS**

PRODUCT CODE	
S-12-GF	
FLOW RATES	
Service Flow (lpm)	12
Peak Service Flow (Ipm)	24
Backwash Flow (lpm)	38
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	25mm BSPM
Drain Connection Size	25mm Hose Barb

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weigh	nt (kg) 145	
ELECTRICAL		
Supply 1 x G	GPO 240V,10Amp	)
DIMENSIONS		
Overall System Width (A)	455mm	
Overall System Height (B)	1575mm	
Overall System Depth (C)	455mm	
Service Clearance (D)	500mm	
Service Clearance (E)	500mm	





# S-13-GF GLASS MEDIA FILTER

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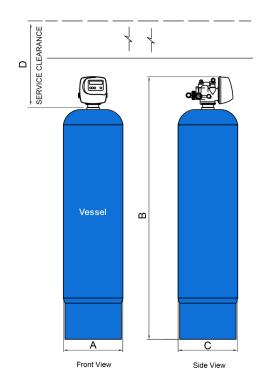


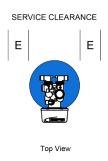
#### GLASS MEDIA FILTER



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- · Reduce equipment maintenance costs with the No Unfiltered Water Bypass Valve option
- · Choice of different metered control options
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# **SPECIFICATIONS**

PRODUCT CODE	
S-13-GF	
FLOW RATES	
Service Flow (lpm)	14
Peak Service Flow (lpm)	28
Backwash Flow (lpm)	42
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	32mm BSPM
Drain Connection Size	25mm Hose Barb
Min Operating Pressure  Max Operating Pressure  CONNECTIONS  Inlet/Outlet Connection size	240kPa 700kPa 32mm BSPM

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weigh	nt (kg)	175
ELECTRICAL		
Supply 1 x G	3PO 240V	′,10Amp
DIMENSIONS		
Overall System Width (A)	480m	m
Overall System Height (B)	1635m	nm
Overall System Depth (C)	480m	m
Service Clearance (D)	500m	m
Service Clearance (E)	500m	m





# S-14-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

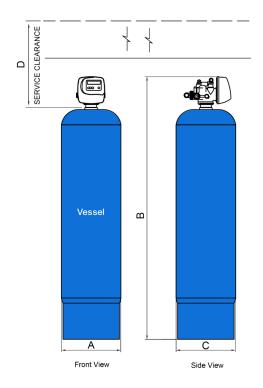


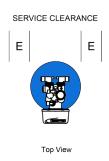
#### GLASS MEDIA FILTER



- · Save time and reduce labour costs with this preassembled kit
- · Easy to order with a single product code
- · Reduce equipment maintenance costs with the No Unfiltered Water Bypass Valve option
- · Choice of different metered control options
- · Save on costs with fewer media replacements with separate source backwash option
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- · Reduced downtime with sequential or parallel controls for multiple filters







# **SPECIFICATIONS**

6
33
19
240kPa
'00kPa
32mm BSPM
25mm Hose Barb

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weigh	nt (kg)	240
ELECTRICAL		
Supply 1 x GPO 240V,10Amp		
DIMENSIONS		
Overall System Width (A)	510mm	
Overall System Height (B)	1910mm	ı
Overall System Depth (C)	510mm	
Service Clearance (D)	500mm	
Service Clearance (E)	500mm	





# S-16-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

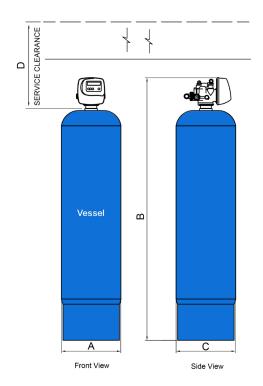


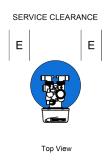
#### GLASS MEDIA FILTER



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- · Easy to order with a single product code
- · Reduce equipment maintenance costs with the No Unfiltered Water Bypass Valve option
- · Choice of different metered control options
- · Save on costs with fewer media replacements with separate source backwash option
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# **SPECIFICATIONS**

PRODUCT CODE	
S-16-GF	
FLOW RATES	
Service Flow (lpm)	21
Peak Service Flow (lpm)	43
Backwash Flow (lpm)	64
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	40mm BSPF
Drain Connection Size	40mm BSPF

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weigh	nt (kg)	325
ELECTRICAL		
Supply 1 x GPO 240V,10Amp		
DIMENSIONS		
Overall System Width (A)	610m	m
Overall System Height (B)	2000r	mm
Overall System Depth (C)	610mi	m
Service Clearance (D)	500m	m
Service Clearance (E)	500m	m





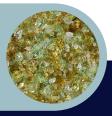
# S-18-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

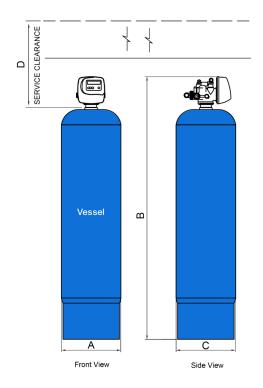


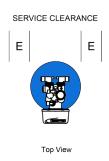
#### GLASS MEDIA FILTER



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- · Easy to order with a single product code
- · Reduce equipment maintenance costs with the No Unfiltered Water Bypass Valve option
- · Choice of different metered control options
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# **SPECIFICATIONS**

PRODUCT CODE	
S-18-GF	
FLOW RATES	
Service Flow (Ipm)	27
Peak Service Flow (lpm)	54
Backwash Flow (lpm)	80
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	40mm BSPF
Drain Connection Size	40mm BSPF

TEMPERATURE RANGE			
5°C - 43°C			
WEIGHT			
Approximate Operating Weight (kg) 445			
ELECTRICAL			
Supply 1 x GPO 240V,10Amp			
DIMENSIONS			
Overall System Width (A)	660mm		
Overall System Height (B)	2100mm		
Overall System Depth (C)	660mm		
Service Clearance (D)	1000mm		
Service Clearance (E) 500mm			





# **S-21-GF**

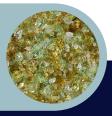
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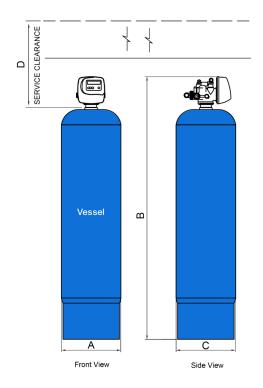


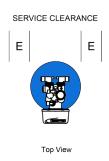
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# **SPECIFICATIONS**

PRODUCT CODE	
S-21-GF	
FLOW RATES	
Service Flow (Ipm)	37
Peak Service Flow (lpm)	74
Backwash Flow (lpm)	110
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	40mm BSPF
Drain Connection Size	40mm BSPF

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weight (kg) 577		
ELECTRICAL		
Supply 1 x GPO 240V,10Amp		
DIMENSIONS		
Overall System Width (A)	735mm	
Overall System Height (B)	2100mm	
Overall System Depth (C)	735mm	
Service Clearance (D)	1000mm	
Service Clearance (E) 500mm		





# **S-24-GF**

# GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

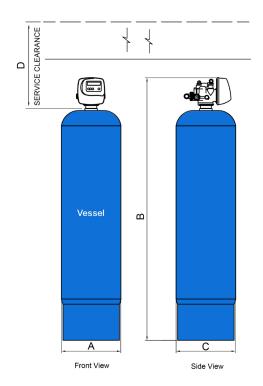


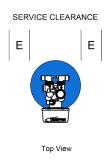
#### GLASS MEDIA FILTER



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# **SPECIFICATIONS**

PRODUCT CODE			
S-24-GF			
FLOW RATES			
Service Flow (lpm)	48		
Peak Service Flow (lpm)	97		
Backwash Flow (lpm)	147		
OPERATING PRESSURES			
Min Operating Pressure	240kPa		
Min Operating Pressure	240kPa		
Min Operating Pressure  Max Operating Pressure	240kPa		
Min Operating Pressure  Max Operating Pressure  CONNECTIONS	240kPa 700kPa		

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weight (kg) 794		
ELECTRICAL		
Supply 1 x GPO 240V,10Amp		
DIMENSIONS		
Overall System Width (A)	810mm	
Overall System Height (B)	2250mm	
Overall System Depth (C)	810mm	
Service Clearance (D)	1000mm	
Service Clearance (E)	500mm	





# S-30-GF GLASS MEDIA FILTER

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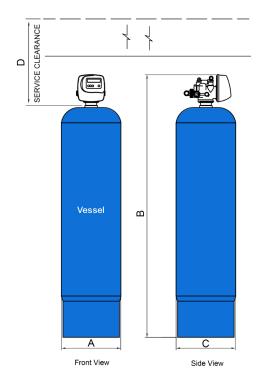


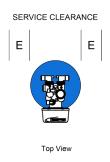
#### GLASS MEDIA FILTER



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# **SPECIFICATIONS**

PRODUCT CODE	
S-30-GF	
FLOW RATES	
Service Flow (lpm)	76
Peak Service Flow (lpm)	152
Backwash Flow (lpm)	227
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	50mm BSPF
Drain Connection Size	50mm BSPF

TEMPERATURE RANGE			
5°C - 43°C			
WEIGHT			
Approximate Operating Weight (kg) 1245			
ELECTRICAL			
Supply 1 x GPO 240V,10Amp			
DIMENSIONS			
Overall System Width (A)	970mm		
Overall System Height (B)	2200mm		
Overall System Depth (C)	970mm		
Service Clearance (D)	1000mm		
Service Clearance (E) 500mm			





# S-36-GF

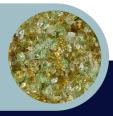
# GLASS MEDIA FILTER

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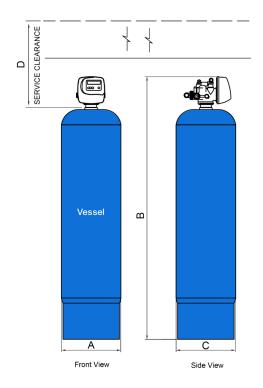


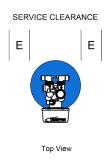
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# **SPECIFICATIONS**

PRODUCT CODE	
S-36-GF	
FLOW RATES	
Service Flow (lpm)	109
Peak Service Flow (lpm)	219
Backwash Flow (lpm)	328
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	50mm BSPF
Drain Connection Size	50mm BSPF

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weight (kg) 1715		
ELECTRICAL		
Supply 1 x GPO 240V,10Amp		
DIMENSIONS		
Overall System Width (A)	1115m	m
Overall System Height (B)	2300r	mm
Overall System Depth (C)	1115m	m
Service Clearance (D)	1000r	nm
Service Clearance (E)	500m	ım





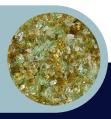
# S-42-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.

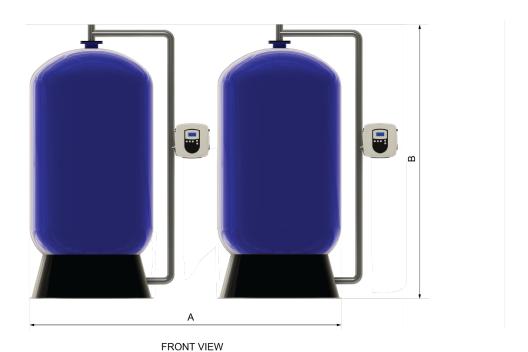


#### GLASS MEDIA FILTER



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# **SPECIFICATIONS**

PRODUCT CODE	
S-42-GF	
FLOW RATES	
Service Flow (lpm)	149
Peak Service Flow (lpm)	298
Backwash Flow (lpm)	446
OPERATING PRESSURES	-
OPERATING PRESSORES	
Min Operating Pressure	240kPa
_	
Min Operating Pressure	240kPa
Min Operating Pressure  Max Operating Pressure	240kPa
Min Operating Pressure  Max Operating Pressure  CONNECTIONS	240kPa 700kPa

TEMPERATURE RANGE			
5°C - 43°C			
WEIGHT			
Approximate Operating Weight (kg) 2655			
ELECTRICAL			
Supply 1 x GPO 240V,10Amp			
DIMENSIONS			
Overall System Width (A)	1570m	m	
Overall System Height (B)	2900mm		
Overall System Depth (C)	1270mm		
Service Clearance (D)	1000mm		
Service Clearance (E) 500mm			





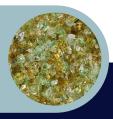
# S-48-GF GLASS MEDIA FILTER

#### Single Glass AFM Media Filter

Superior sediment filtration removing up to 95% of particles down to 1 micron. As well as the efficient removal of hydrophobic hydrocarbons (oil & fats) organics and Microplastics.



#### GLASS MEDIA FILTER



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# **SPECIFICATIONS**

S-48-GF FLOW RATES	
FLOW RATES	
Service Flow (lpm) 19	94
Peak Service Flow (lpm) 3	89
Backwash Flow (lpm) 5	87
OPERATING PRESSURES	
Min Operating Pressure 2	40kPa
Max Operating Pressure 7	00kPa
CONNECTIONS	
Inlet/Outlet Connection size 8	0mm BSPF
Drain Connection Size 8	0mm BSPF

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weigh	nt (kg) 3	440
ELECTRICAL		
Supply 1 x G	GPO 240V,10A	mp
DIMENSIONS		
Overall System Width (A)	1720mm	
Overall System Height (B)	2900mm	
Overall System Depth (C)	1420mm	
Service Clearance (D)	1000mm	
Service Clearance (E)	500mm	

