

## S-09-SF

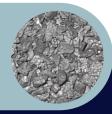
# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

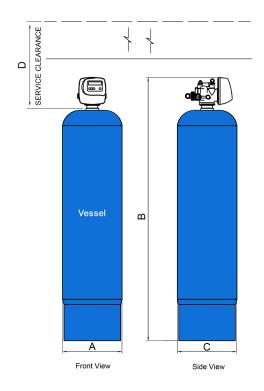


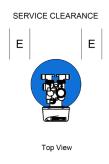
#### SEDIMENT REMOVAL FILTER



- · Save time and reduce labour costs with this preassembled kit
- · Easy to order with a single product code
- · Reduce 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**

PRODUCT CODE	
S-09-SF	
FLOW RATES	
Service Flow (Ipm)	20
Peak Service Flow (lpm)	34
Backwash Flow (lpm)	28
OPERATING PRESSURES	5
OPERATING PRESSURES  Min Operating Pressure	240kPa
Min Operating Pressure	240kPa
Min Operating Pressure  Max Operating Pressure	240kPa 700kPa
Min Operating Pressure  Max Operating Pressure  CONNECTIONS	240kPa 700kPa

TEMPERATURE RANG	iE
5°C - 43°C	
WEIGHT	
Approximate Operating W	eight (kg) 70
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





## **S-10-SF**

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

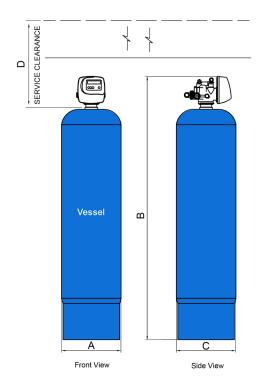


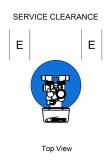
#### SEDIMENT REMOVAL FILTER



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#### **SPECIFICATIONS**

PRODUCT CODE	
S-10-SF	
FLOW RATES	
Service Flow (lpm)	25
Peak Service Flow (lpm)	42
Backwash Flow (lpm)	34
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	25mm BSPM
Drain Connection Size	19mm Hose Barb

TEMPERATURE RANGE	
5°C - 43°C	
WEIGHT	
Approximate Operating Weigh	nt (kg) 95
ELECTRICAL	
Supply 1 x G	GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	400mm
Overall System Height (B)	1625mm
Overall System Depth (C)	400mm
Service Clearance (D) 500mm	
Service Clearance (E)	500mm





### S-12-SF

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

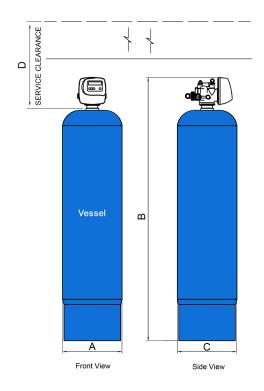


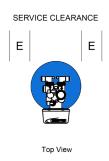
#### SEDIMENT REMOVAL FILTER



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- · 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**

36
60
49
5
240kPa
700kPa
25mm BSPM
25mm Hose Barb

TEMPERATURE RANGE	
5°C - 43°C	
WEIGHT	
Approximate Operating Weigh	nt (kg) 130
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-SF

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

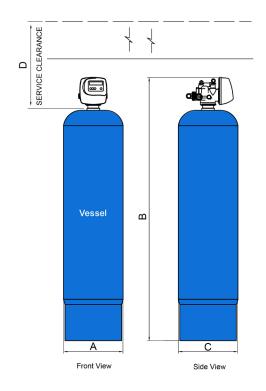


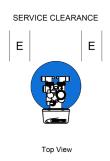
#### SEDIMENT REMOVAL FILTER



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- · Easy to order with a single product code
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- · 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-13-SF	
FLOW RATES	
Service Flow (lpm)	43
Peak Service Flow (lpm)	71
Backwash Flow (lpm)	57
ADED ATING DDECCURE	_
OPERATING PRESSURES	5
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 Weigh	nt (kg) 155
ELECTRICAL	
Supply 1 x G	GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	480mm
Overall System Height (B)	1635mm
Overall System Depth (C)	480mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm





### S-14-SF

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

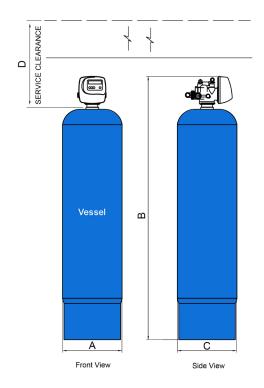


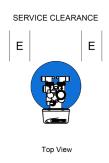
#### SEDIMENT REMOVAL FILTER



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- · Easy to order with a single product code
- · Reduce 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-14-SF	
FLOW RATES	
Service Flow (lpm)	50
Peak Service Flow (lpm)	82
Backwash Flow (lpm)	66
OPERATING PRESSURES	2
Min Operating Pressure	240kPa
Min Operating Pressure	240kPa
Min Operating Pressure  Max Operating Pressure	240kPa 700kPa
Min Operating Pressure  Max Operating Pressure	240kPa

TEMPERATURE RANGE	Ē
5°C - 43°C	
WEIGHT	
Approximate Operating Wei	ight (kg) 220
ELECTRICAL	
Supply 1>	« GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	510mm
Overall System Height (B)	1910mm
Overall System Depth (C)	510mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm





### S-16-SF

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

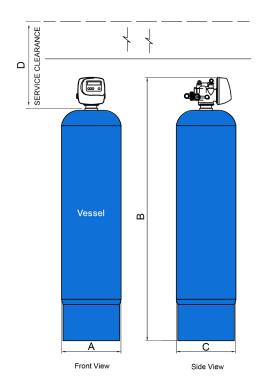


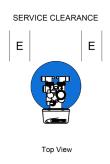
#### SEDIMENT REMOVAL FILTER



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- · Reduce 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-SF	
FLOW RATES	
Service Flow (Ipm)	65
Peak Service Flow (lpm)	108
Backwash Flow (lpm)	86
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	40mm BSPM
Drain Connection Size	40mm BSPF

TEMPERATURE RANGE	
5°C - 43°C	
WEIGHT	
Approximate Operating Weigh	nt (kg) 295
ELECTRICAL	
Supply 1 x G	GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	610mm
Overall System Height (B)	2000mm
Overall System Depth (C)	610mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm





### **S-18-SF**

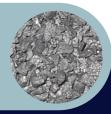
# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

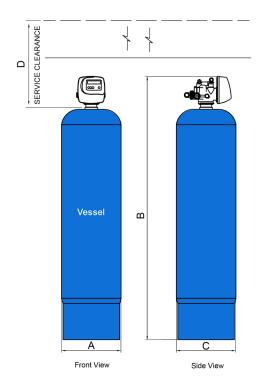


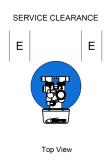
#### SEDIMENT REMOVAL FILTER



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- · Save on costs with fewer media replacements with separate source backwash option
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#### **SPECIFICATIONS**

PRODUCT CODE	
S-18-SF	
FLOW RATES	
Service Flow (lpm)	80
Peak Service Flow (lpm)	133
Backwash Flow (lpm)	109
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) 415
ELECTRICAL	
Supply 1 x G	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)	1000mm





### **S-21-SF**

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

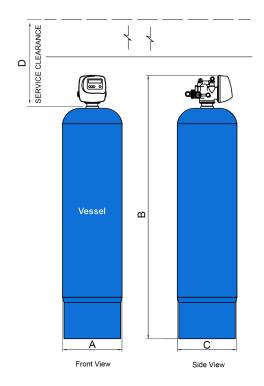


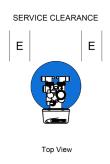
#### SEDIMENT REMOVAL FILTER



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- · Reduce 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-21-SF	
FLOW RATES	
Service Flow (lpm)	110
Peak Service Flow (lpm)	183
Backwash Flow (lpm)	149
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) 525
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A	n) 735mm
Overall System Height (E	3) 2100mm
Overall System Depth (C	c) 735mm
Service Clearance (D)	1000mm
Service Clearance (E)	1000mm





### S-24-SF

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

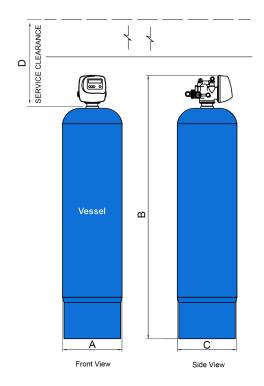


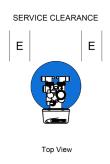
#### SEDIMENT REMOVAL FILTER



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- · Reduce 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-24-SF	
FLOW RATES	
Service Flow (Ipm)	145
Peak Service Flow (lpm)	241
Backwash Flow (lpm)	195
OPERATING PRESSURES	5
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 Weigh	ht (kg) 715
ELECTRICAL	
Supply 1 x C	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)	1000mm





### **S-30-SF**

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

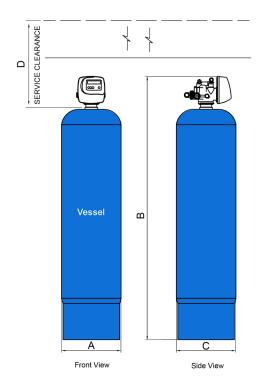


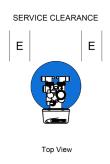
#### SEDIMENT REMOVAL FILTER



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- · Choice of different metered control options
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- · Suitable for any site application with flexible Filter configurations
- · Reduced downtime with sequential or parallel controls for multiple Filters







#### **SPECIFICATIONS**

PRODUCT CODE	
S-30-SF	
FLOW RATES	
Service Flow (lpm)	230
Peak Service Flow (lpm)	383
Backwash Flow (lpm)	304
OPERATING PRESSURES	5
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) 1100
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A	) 970mm
Overall System Height (E	3) 2200mm
Overall System Depth (C	e) 970mm
Service Clearance (D)	1000mm
Service Clearance (E)	





### **S-36-SF**

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

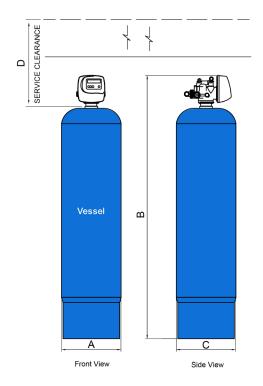


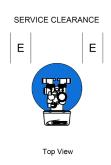
#### SEDIMENT REMOVAL FILTER



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- · Easy to order with a single product code
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- · 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**

PRODUCT CODE	
S-36-SF	
FLOW RATES	
Service Flow (Ipm)	330
Peak Service Flow (lpm)	550
Backwash Flow (lpm)	438
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) 1530	
ELECTRICAL	
Supply 1 x	GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	1115mm
Overall System Height (B)	2300mm
Overall System Depth (C)	1115mm
Service Clearance (D)	1000mm
Service Clearance (E)	1000mm





### **S-42-SF**

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.

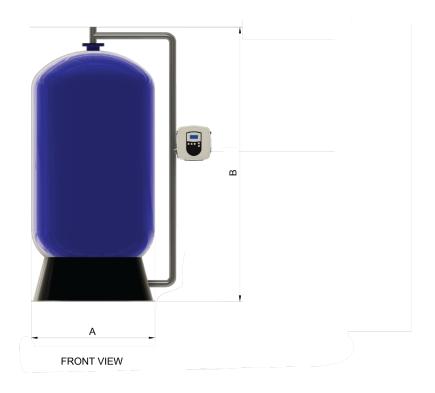


#### SEDIMENT REMOVAL FILTER



- · Save time and reduce labour costs with this preassembled kit
- · Easy to order with a single product code
- · Reduce 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
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#### **SPECIFICATIONS**

PRODUCT CODE	
S-42-SF	
FLOW RATES	
Service Flow (Ipm)	445
Peak Service Flow (lpm)	741
Backwash Flow (lpm)	596
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	80mm BSPF
Drain Connection Size	80mm BSPF

TEMPERATURE RANGE	
5°C - 43°C	
WEIGHT	
Approximate Operating \	Weight (kg) 2450
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A	) 1570mm
Overall System Height (E	3) 2900mm
Overall System Depth (C	2) 1270mm
Service Clearance (D)	1000mm
Service Clearance (E)	1000mm





### **S-48-SF**

# SEDIMENT MEDIA FILTER

#### Single Sediment Removal Filter

High flow sediment filtration down to 5 micron with superior loading capacity. Suitable for dirt, rust, sand and other fine particles.



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FRONT VIEW

### **SPECIFICATIONS**

PRODUCT CODE		
S-48-SF		
FLOW RATES		
Service Flow (Ipm)	585	
Peak Service Flow (lpm)	822	
Backwash Flow (lpm)	778	
OPERATING PRESSURES		
Min Operating Pressure	240kPa	
Max Operating Pressure	700kPa	
CONNECTIONS		
Inlet/Outlet Connection size	80mm BSPF	
Drain Connection Size	80mm BSPF	

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating	Weight (kg) 3085	
ELECTRICAL		
Supply 1 x GPO 240V,10Amp		
DIMENSIONS		
Overall System Width (A	) 1720mm	
Overall System Height (E	3) 2900mm	
Overall System Depth (C	e) 1420mm	
Service Clearance (D)	1000mm	
Service Clearance (E)	1000mm	

