

D-09-SF

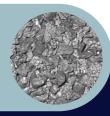
SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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

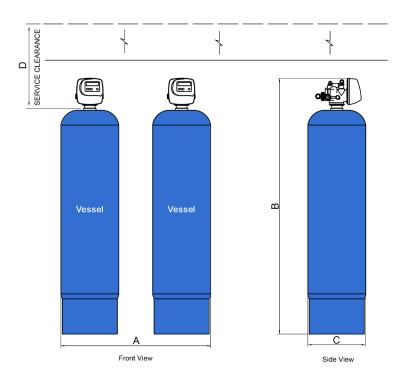


SEDIMENT REMOVAL FILTER



- · 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	
D-09-SF	
FLOW RATES	
Service Flow (Ipm)	40
Peak Service Flow (lpm)	68
Backwash Flow (lpm)	28
ODED ATING DDESCUDE	
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 RAN	IGE
5°C - 43°C	
WEIGHT	
Approximate Operating	Weight (kg) 140
ELECTRICAL	
Supply	2 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A	n) 770mm
Overall System Height (I	3) 1470mm
Overall System Depth (C	c) 585mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm





D-10-SF

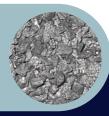
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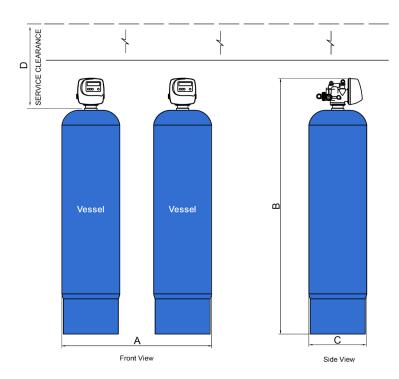


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SPECIFICATIONS

PRODUCT CODE	
D-10-SF	
FLOW RATES	
Service Flow (lpm)	50
Peak Service Flow (Ipm)	82
Backwash Flow (lpm)	34
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

NGE
Weight (kg) 190
2 x GPO 240V,10Amp
A) 800mm
B) 1575mm
C) 600mm
500mm
500mm





D-12-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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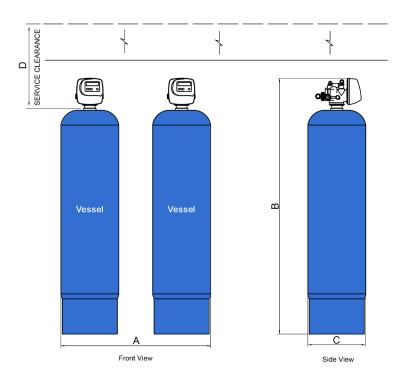


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SPECIFICATIONS

PRODUCT CODE	
D-12-SF	
FLOW RATES	
Service Flow (lpm)	72
Peak Service Flow (lpm)	120
Backwash Flow (lpm)	49
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	25mm BSPM
Drain Connection Size	19mm Hose Barb

NGE	
Weight (kg)	260
2 x GPO 24	10V,10Amp
4) 910	mm
B) 152	5mm
C) 655	ōmm
500)mm
500)mm
	A) 910 B) 152 C) 655 500





D-13-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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

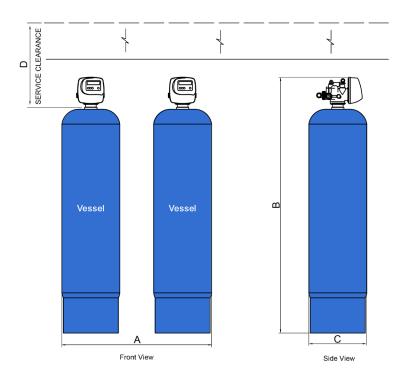


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SPECIFICATIONS

86
142
57
240kPa
700kPa
32mm BSPM
25mm Hose Barb

NGE
Weight (kg) 310
2 x GPO 240V,10Amp
A) 960mm
B) 1635mm
C) 680mm
500mm
500mm





D-14-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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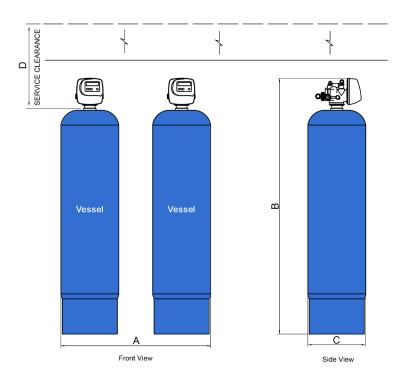


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SPECIFICATIONS

PRODUCT CODE	
D-14-SF	
FLOW RATES	
Service Flow (Ipm)	100
Peak Service Flow (Ipm)	164
Backwash Flow (lpm)	66
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

NGE
Weight (kg) 440
2 x GPO 240V,10Amp
A) 1020mm
B) 1865mm
C) 710mm
500mm
500mm





D-16-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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

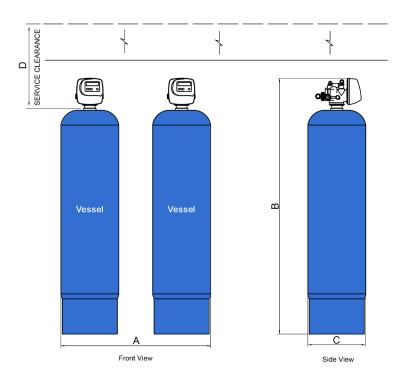


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SPECIFICATIONS

PRODUCT CODE	
D-16-SF	
FLOW RATES	
Service Flow (lpm)	130
Peak Service Flow (lpm)	216
Backwash Flow (lpm)	86
OPERATING PRESSURES	5
Min Operating Proceurs	240kPa
Min Operating Pressure	24UKPa
Max Operating Pressure	700kPa
Max Operating Pressure	700kPa
Max Operating Pressure	

TEMPERATURE RAI	NGE
5°C - 43°C	
WEIGHT	
Approximate Operating	Weight (kg) 590
ELECTRICAL	
Supply	2 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A	A) 1220mm
Overall System Height ((B) 1944mm
Overall System Depth (C) 810mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm





D-18-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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

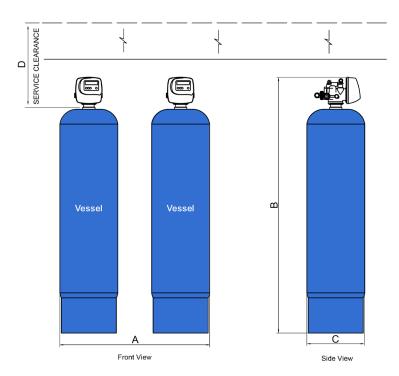


SEDIMENT REMOVAL FILTER



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SPECIFICATIONS

PRODUCT CODE	
D-18-SF	
FLOW RATES	
Service Flow (lpm)	160
Peak Service Flow (lpm)	266
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	
Weight (kg) 830	
2 x GPO 240V,10Amp	
A) 1320mm	
B) 2000mm	
C) 860mm	
1000mm	
1000mm	





D-21-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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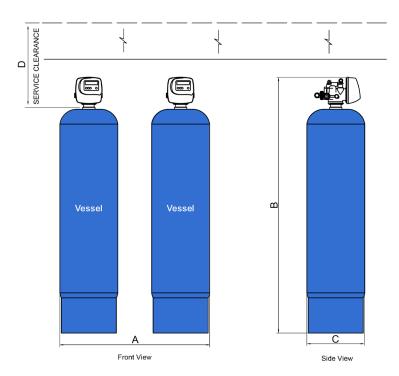


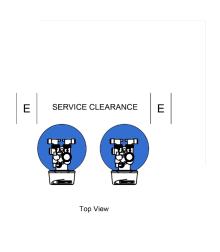
SEDIMENT REMOVAL FILTER



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SPECIFICATIONS

PRODUCT CODE	
D-21-SF	
FLOW RATES	
Service Flow (lpm)	220
Peak Service Flow (lpm)	366
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	
Weight (kg) 1050	
2 x GPO 240V,10Amp	
A) 1470mm	
B) 2000mm	
C) 935mm	
1000mm	
1000mm	





D-24-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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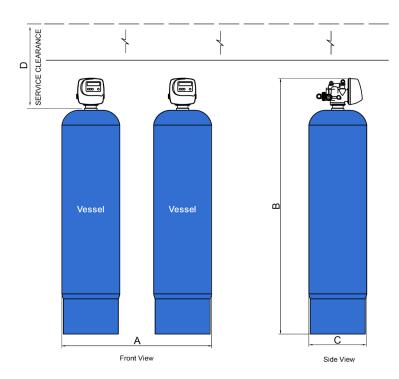


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SPECIFICATIONS

PRODUCT CODE	
D-24-SF	
FLOW RATES	
Service Flow (lpm)	290
Peak Service Flow (lpm)	482
Backwash Flow (lpm)	195
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	
Weight (kg) 1430	
2 x GPO 240V,10Amp	
A) 1620mm	
B) 2200mm	
C) 1010mm	
1000mm	
1000mm	





D-30-SF

SEDIMENT MEDIA FILTER

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

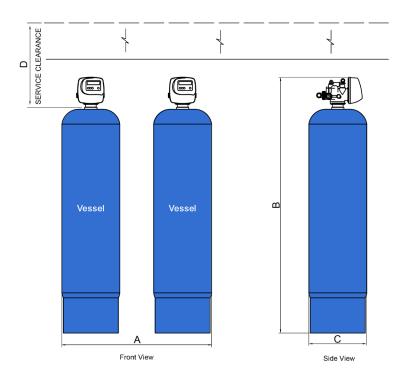


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SPECIFICATIONS

PRODUCT CODE	
D-30-SF	
FLOW RATES	
Service Flow (lpm)	460
Peak Service Flow (lpm)	766
Backwash Flow (lpm)	304
OPERATING PRESSURES	5
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	50mm BSPF
Drain Connection Size	50mm BSPF

5°C - 43°C WEIGHT Approximate Operating Weight (kg) 2200 ELECTRICAL Supply 2 x GPO 240V,10Amp DIMENSIONS
Approximate Operating Weight (kg) 2200 ELECTRICAL Supply 2 x GPO 240V,10Amp
ELECTRICAL Supply 2 x GPO 240V,10Amp
Supply 2 x GPO 240V,10Amp
DIMENSIONS
Overall System Width (A) 1940mm
Overall System Height (B) 2060mm
Overall System Depth (C) 1170mm
Service Clearance (D) 1000mm
Service Clearance (E) 1000mm





D-36-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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

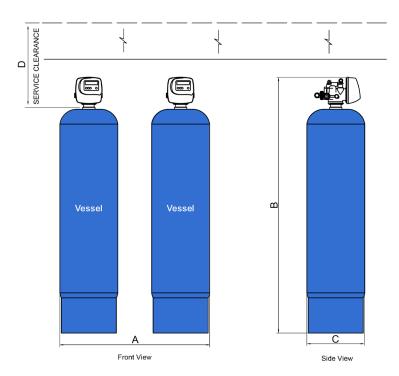


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SPECIFICATIONS

PRODUCT CODE	
D-36-SF	
FLOW RATES	
Service Flow (lpm)	660
Peak Service Flow (Ipm)	1100
Backwash Flow (lpm)	438
OPERATING PRESSURES	S
Min Operating Pressure	240kPa
Max Operating Pressure	700kPa
CONNECTIONS	
Inlet/Outlet Connection size	50mm BSPF
Drain Connection Size	50mm BSPF

TEMPERATURE RANGE	
Weight (kg)	3060
2 x GPO 240	OV,10Amp
A) 2230	0mm
B) 2075	ōmm
C) 1315	mm
1000)mm
1000)mm
	Weight (kg) 2 x GPO 240 A) 2230 B) 2075 C) 1315





D-42-SF

SEDIMENT MEDIA FILTER

Duplex Sediment Removal Filter for High Capacity Service Flow Rate

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

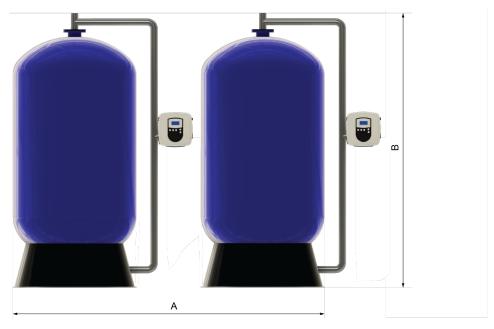


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FRONT VIEW

SPECIFICATIONS

PRODUCT CODE	
D-42-SF	
FLOW RATES	
Service Flow (Ipm)	890
Peak Service Flow (lpm)	1482
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 RAN	IGE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Weight (kg) 4900
ELECTRICAL	
Supply	2 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A) 3140mm
Overall System Height (E	3) 2580mm
Overall System Depth (C	i) 1670mm
Service Clearance (D)	1000mm
Service Clearance (E)	1000mm





D-48-SF

SEDIMENT MEDIA FILTER

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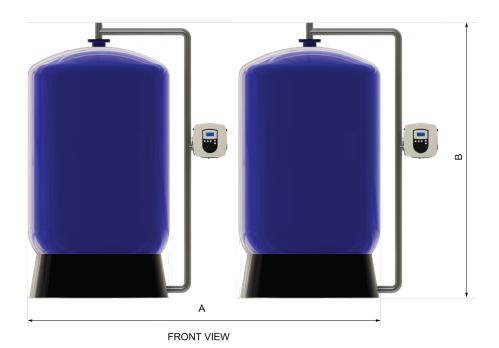


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SPECIFICATIONS

PRODUCT CODE	
D-48-SF	
FLOW RATES	
Service Flow (lpm)	1170
Peak Service Flow (Ipm)	1644
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	g Weight (kg) 6170	
ELECTRICAL		
Supply	2 x GPO 240V,10Amp	
DIMENSIONS		
Overall System Width ((A) 3440mm	
Overall System Height	(B) 2580mm	
Overall System Depth ((C) 1820mm	
Service Clearance (D)	1000mm	
Service Clearance (E)	1000mm	

