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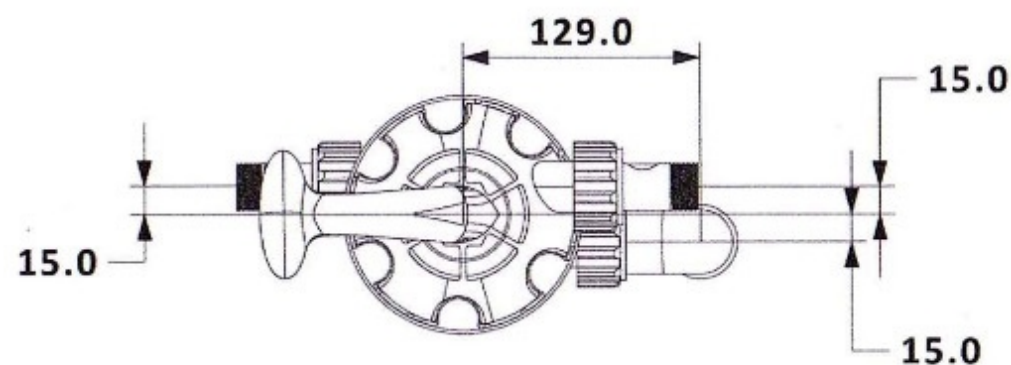
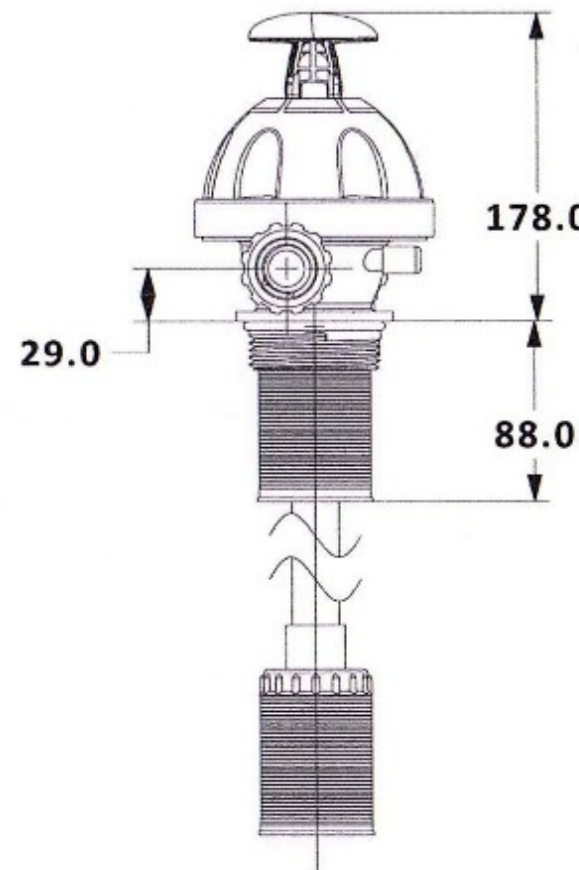
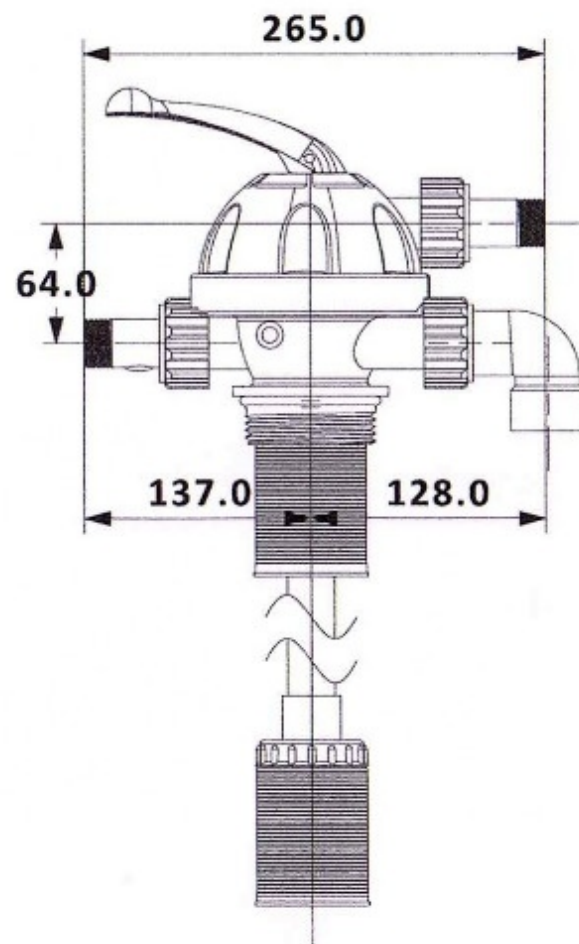
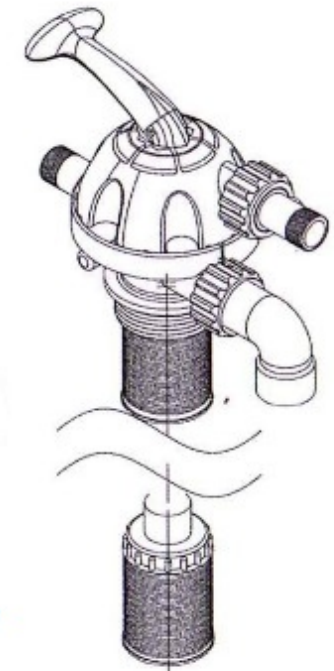
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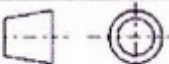


225 (3/4 INCH) FILTER TOP MOUNT

SPECIFICATIONS

1. Inlet/Outlet/Drain - 1" BSP
- Connections
2. Valve Threading for Vessel - 2.5" NPSM
- Mounting
3. Flow Rate - $2\text{m}^3/\text{hr}$ @ $0.35\text{kg}/\text{cm}^2$
4. Max. Operating Pressure - $5\text{kg}/\text{cm}^2$



ALL DIMENSIONS ARE IN MM UNSPECIFIED TOLERANCE : IS2768	Revision No	Date	Modification	Modified By	Checked	Approved	
	A0						
		Name	Date				
	Drawn	PRANAY	04-03-2021				
	Checked	VP	04-03-2021				
	Approved	VP	04-03-2021				
	Component Name:-	MPV 20 NB TM FILTER GA				Projection:- 	
	Scale:- NTS	Sheet: 1 of 1	Project:-	MPV	Drawing No.-	DWG/F0225TF/GA	
6		7			A3		

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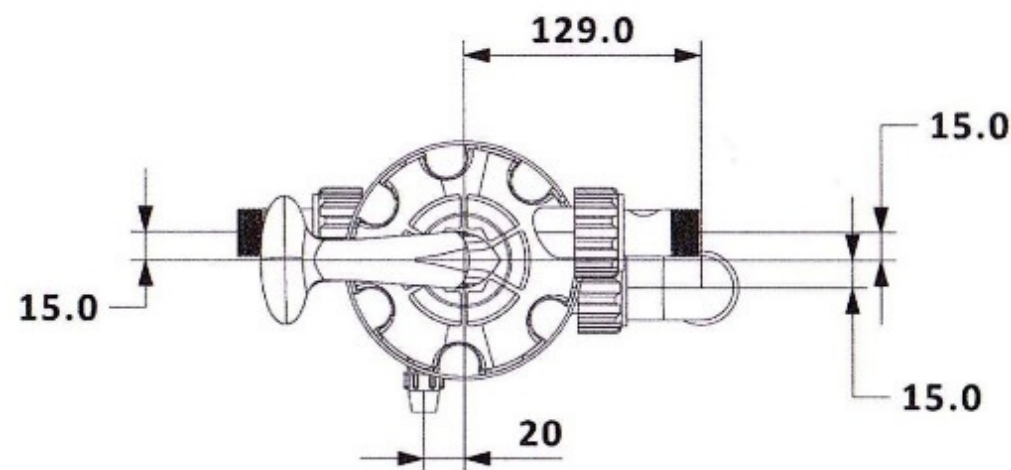
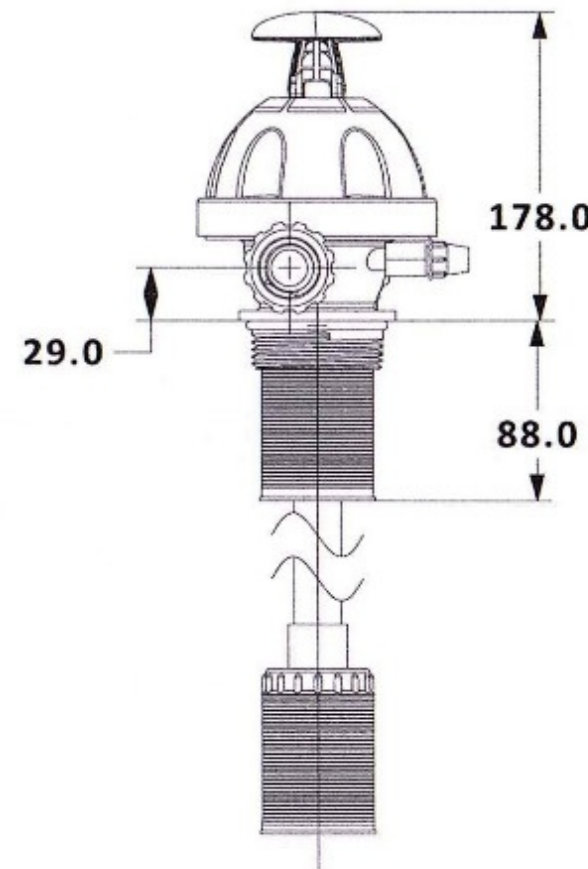
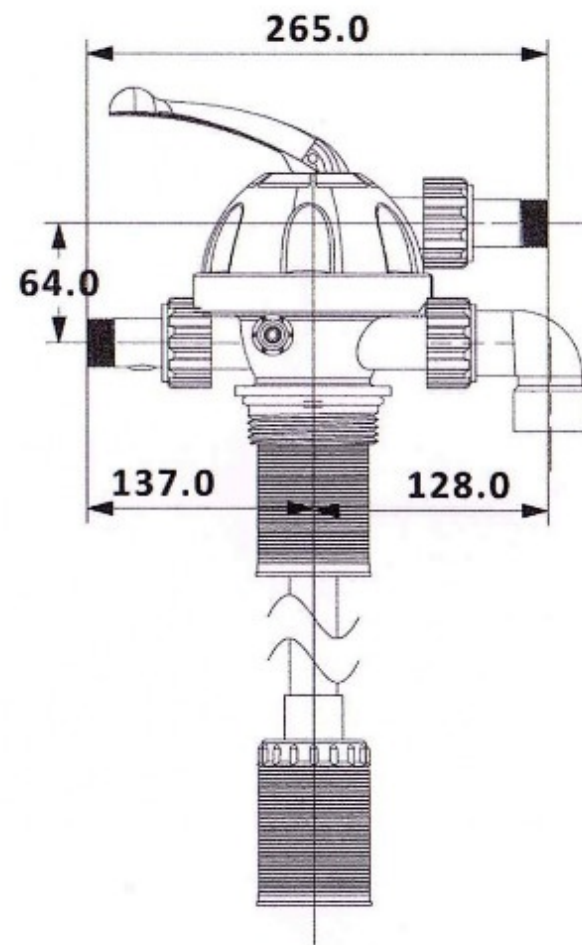
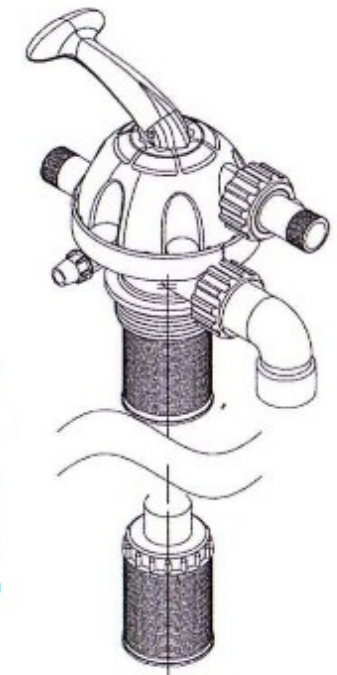
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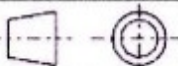
225 (3/4 INCH) SOFTNER TOP MOUNT

SPECIFICATIONS

1. Inlet/Outlet/Drain - 1" BSP
- Connections
2. Valve Threading for Vessel - 2.5" NPSM
- Mounting
3. Flow Rate - $2\text{m}^3/\text{hr}$ @ $0.35\text{kg}/\text{cm}^2$
4. Max. Operating Pressure - $5\text{kg}/\text{cm}^2$
5. Ejector Suction @ $2\text{kg}/\text{cm}^2$ - 170 LPH
6. Ejector Ratio - 1:2
7. Brine Line - 1/4" BSP



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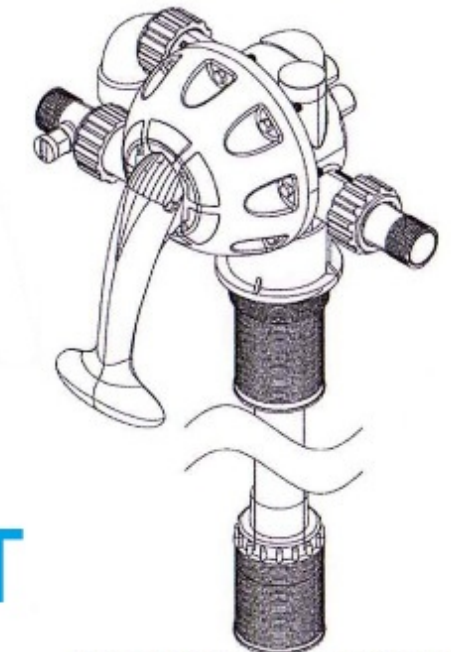
ALL DIMENSIONS ARE IN MM UNSPECIFIED TOLERANCE : IS2768	Revision No	Date	Modification	Modified By	Checked	Approved	
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		Name	Date				
	Drawn	PRANAY	04-03-2021				
	Checked	VP	04-03-2021				
	Approved	VP	04-03-2021				
	Component Name:-	MPV 20 NB TM SOFTENER GA				Projection:- 	
	Scale:- NTS	Sheet: 1 of 1	Project:-	MPV	Drawing No.-	DWG/S0225TF/GA	
6		7			A3		

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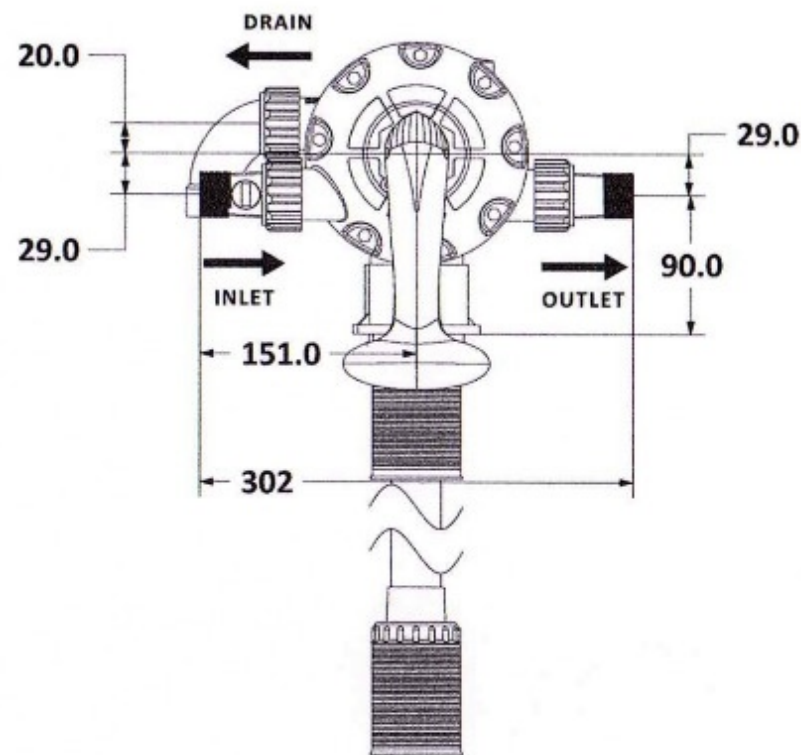
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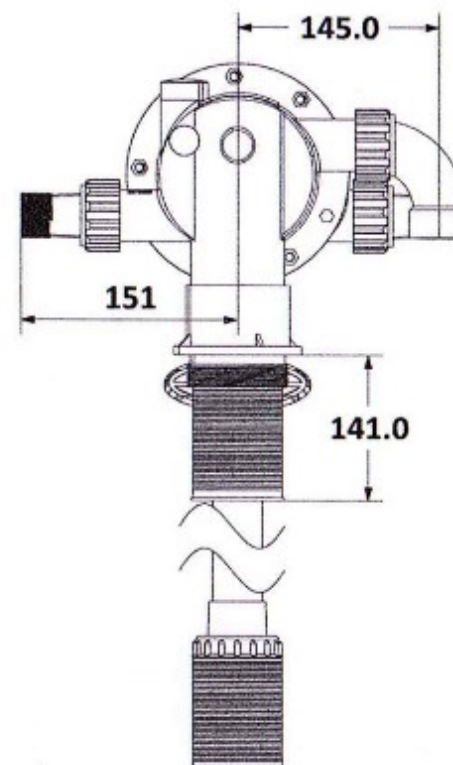
525 (1 INCH) FILTER TOP MOUNT



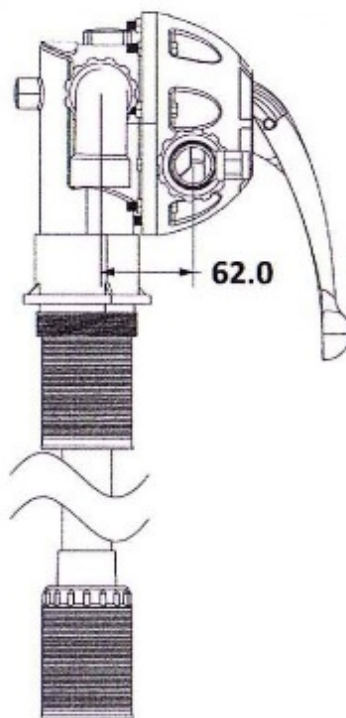
ISOMETRIC VIEW



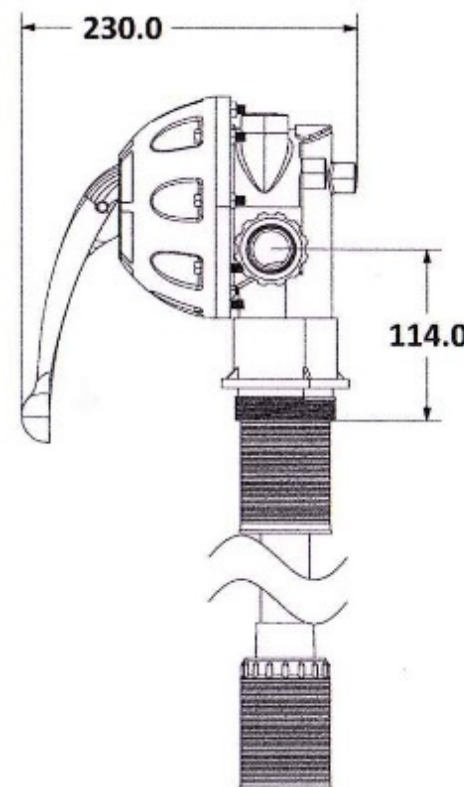
FRONT VIEW



BACK VIEW



LEFT HAND SIDE VIEW

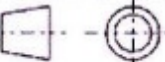


RIGHT HAND SIDE VIEW

SPECIFICATIONS

1. Inlet/Outlet/Drain - 1" BSP Connections
2. Valve Threading for Vessel - 2.5" NPSM
3. Flow Rate - 5m³/hr @0.35kg/cm²
4. Max. Operating Pressure - 5kg/cm²

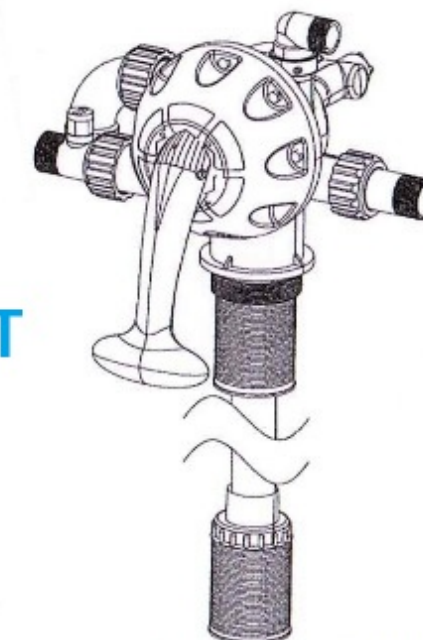
ALL DIMENSIONS ARE IN MM
UNSPECIFIED TOLERANCE: ISO2768

Revision No	Date	Modification	Modified By	Checked	Approved
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	Name	Date			
Drawn	PRANAY	23-10-2020			
Checked	VP	23-10-2020			
Approved	VP	23-10-2020			
Component Name:-	MPV 25NB TM FILTER GENERAL ASSEMBLY			Projection:- 	
Scale:-NTS	Sheet: 1 of 1	Project:-	MPV	Drawing No.-	DWG/F0525FF/GA
6		7	A3		

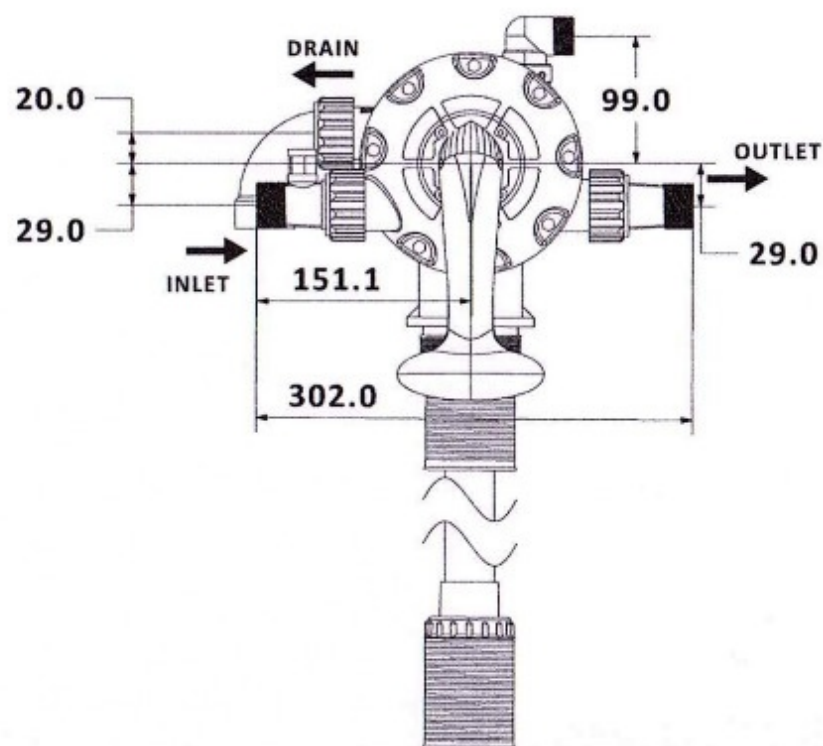
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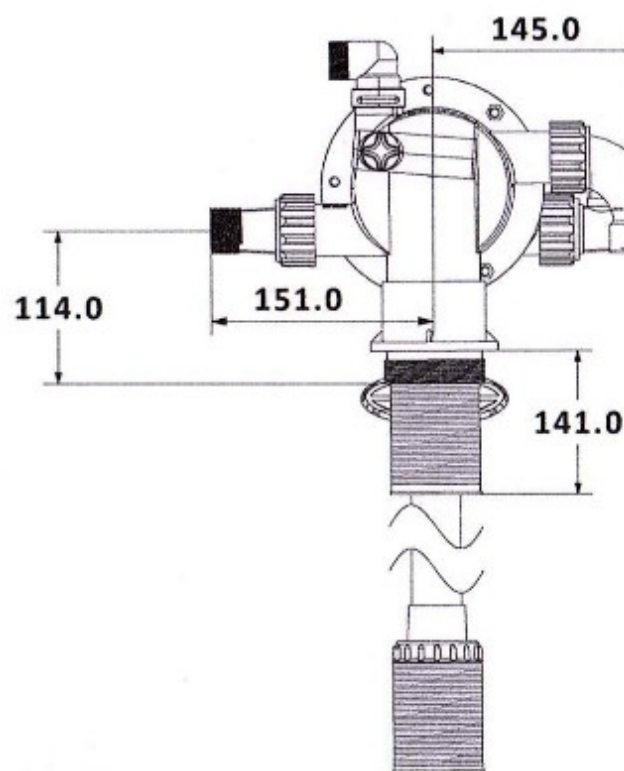
525 (1 INCH) SOFTNER TOP MOUNT



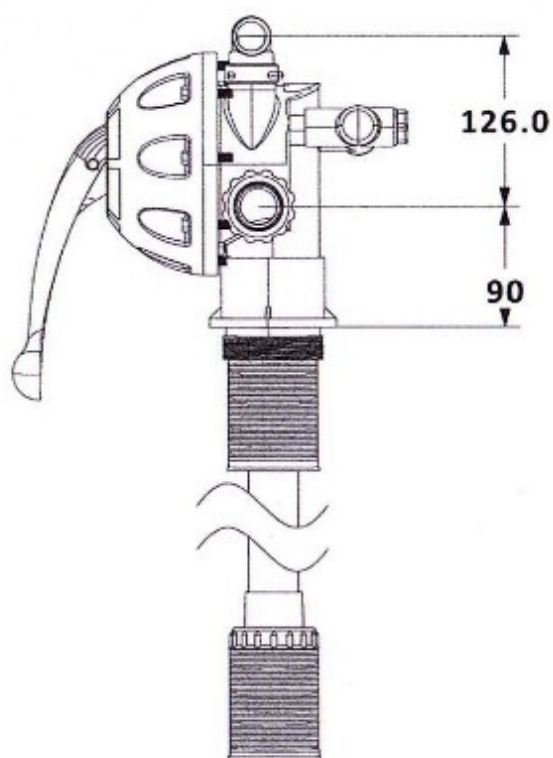
ISOMETRIC VIEW



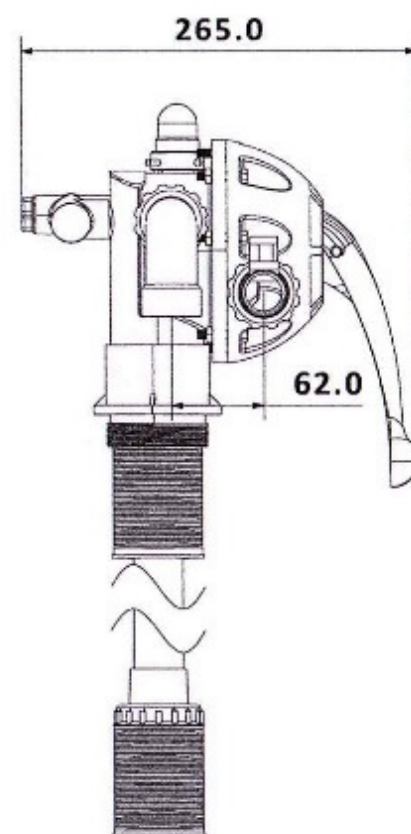
FRONT VIEW



BACK VIEW



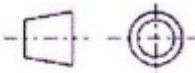
RIGHT HAND SIDE VIEW



LEFT HAND SIDE VIEW

SPECIFICATIONS

1. Inlet/Outlet/Drain - 1" BSP Connections
2. Valve Threading for Vessel - 2.5" NPSM Mounting
3. Flow Rate - 5m³/hr @0.35kg/cm²
4. Max. Operating Pressure - 5kg/cm²
5. Ejector Suction @2kg/cm² - 450 LPH
6. Ejector Ratio - 1:1
7. Brine Line - 1/2" BSP

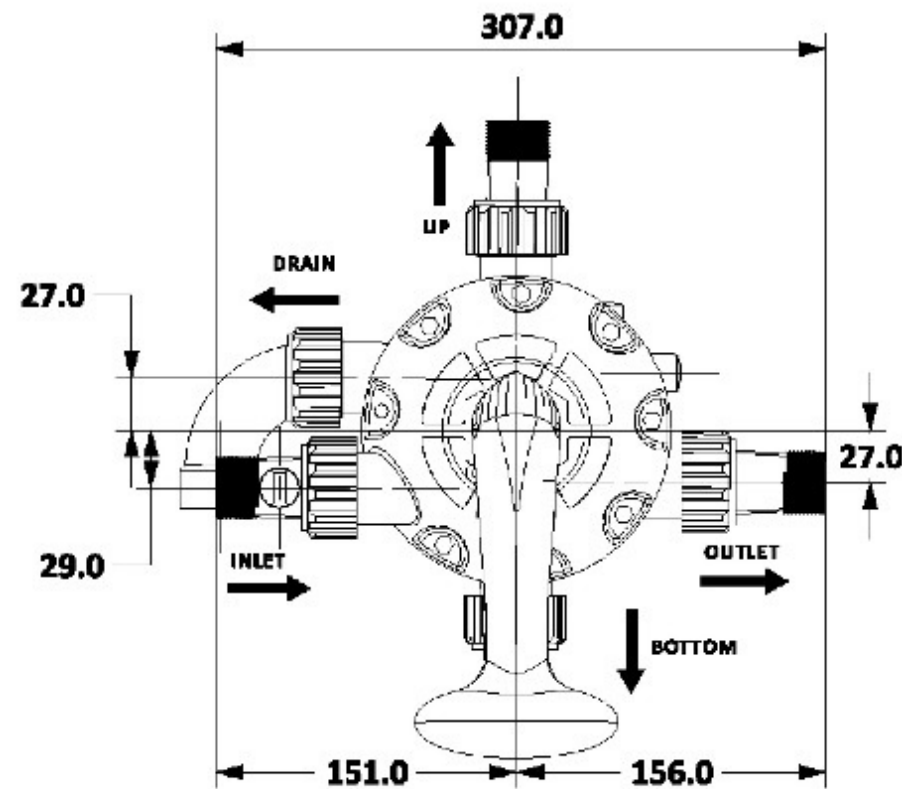
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		NAME	DATE			
	DRAWN	PRANAY	24-01-2020			
	CHECKED	VP	24-01-2020			
	APPROVED	VP	24-01-2020			
	COMPONENT NAME	MPV 25 NB TM SOFTENER GENERAL ASSEMBLY				
	DWG NO.	DWG/S0525FF/GA				
SCALE :	NTS	1 of 1	PROJECT	MPV		

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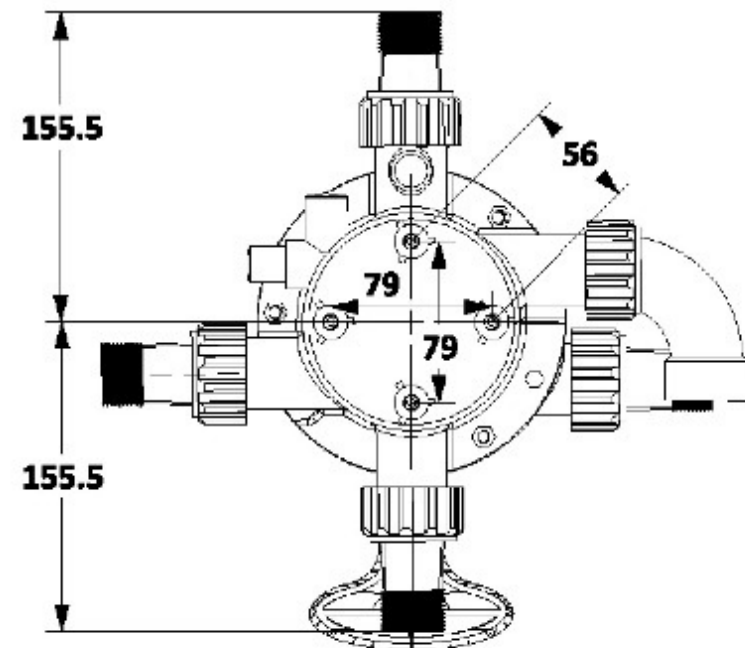
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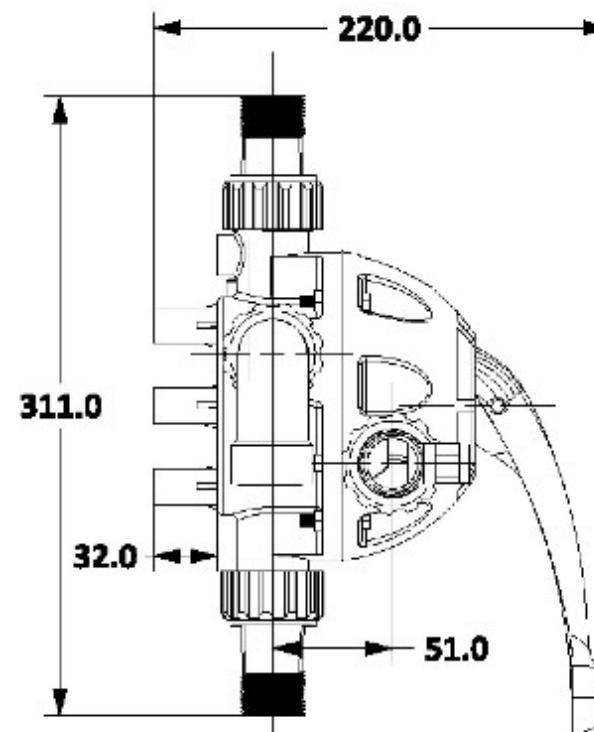
FORMAT NO:-IE/DD/14,REV NO:-00,REV DATE:-01/08/2019



FRONT VIEW

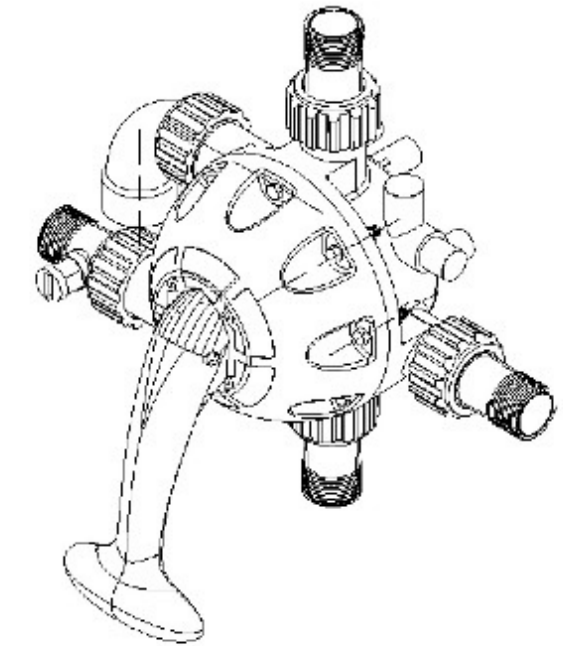


BACK VIEW



LEFT HAND SIDE VIEW

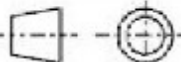
525 (1 INCH) FILTER SIDE MOUNT



ISOMETRIC VIEW

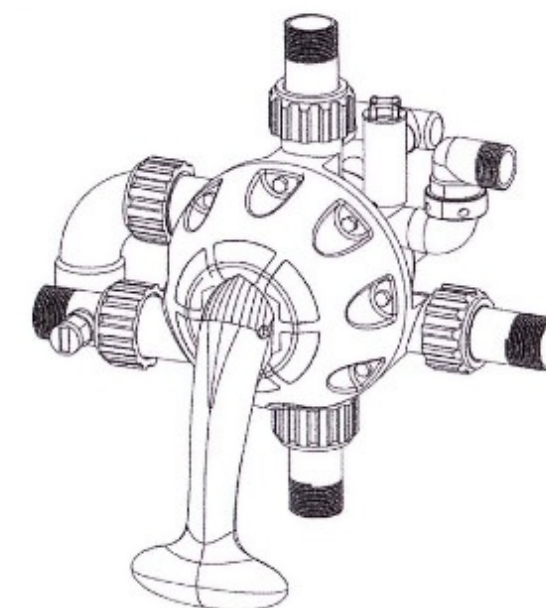
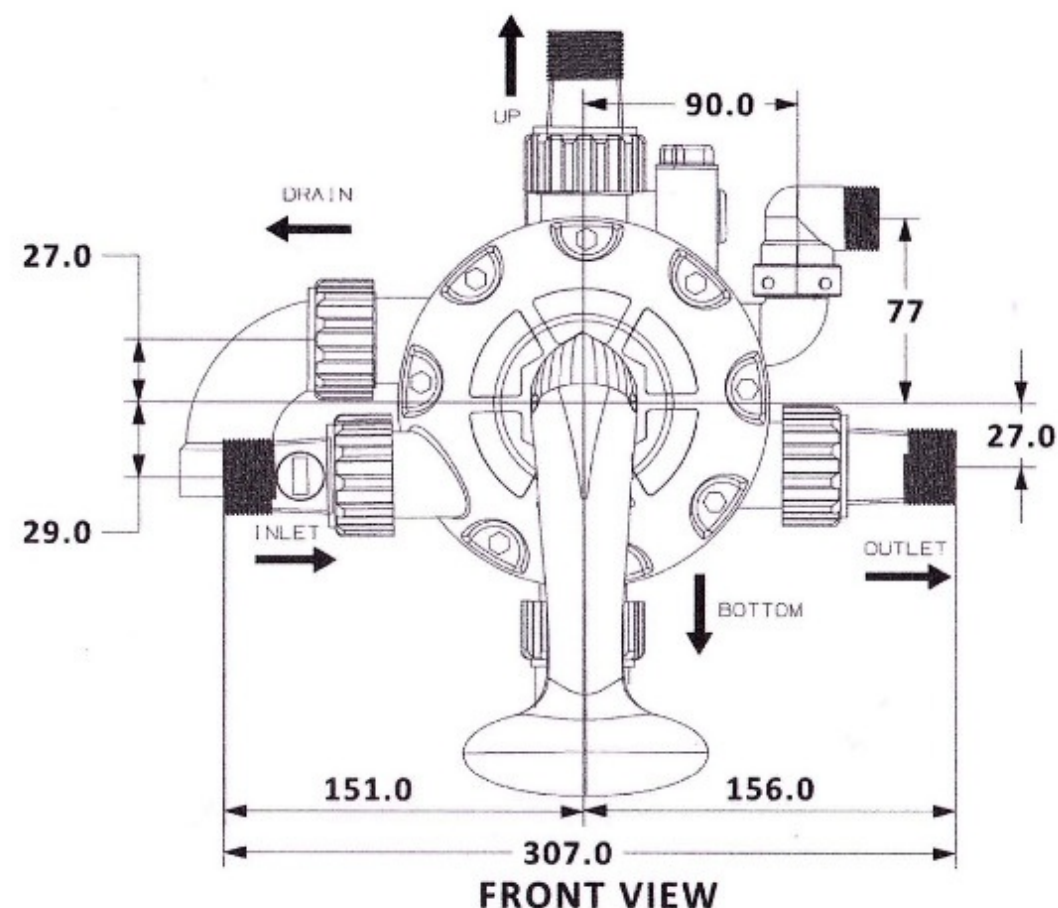
SPECIFICATIONS

- 1.Inlet/Outlet/Drain - 1" BSP Connections
- 2.Valve Mounting - Side Mount(Front Facing)
- 3.Flow Rate - 5m³/hr @0.35kg/cm²
- 4.Max. Operating Pressure - 5kg/cm²

ALL DIMENSIONS ARE IN MM UNSPECIFIED TOLERANCE: ISO2768	Revision No	Date	Modification	Modified By	Checked	Approved
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		Name	Date			
	Drawn	PRANAY	23-10-2020			
	Checked	VP	23-10-2020			
	Approved	VP	23-10-2020			
	Component Name:-	MPV 25NB SM FILTER GENERAL ASSEMBLY			Projection: - 	
	Scale:-NTS	Sheet: 1 of 1	Project:-	MPV	Drawing No.-	DWG/F0525FF/GA



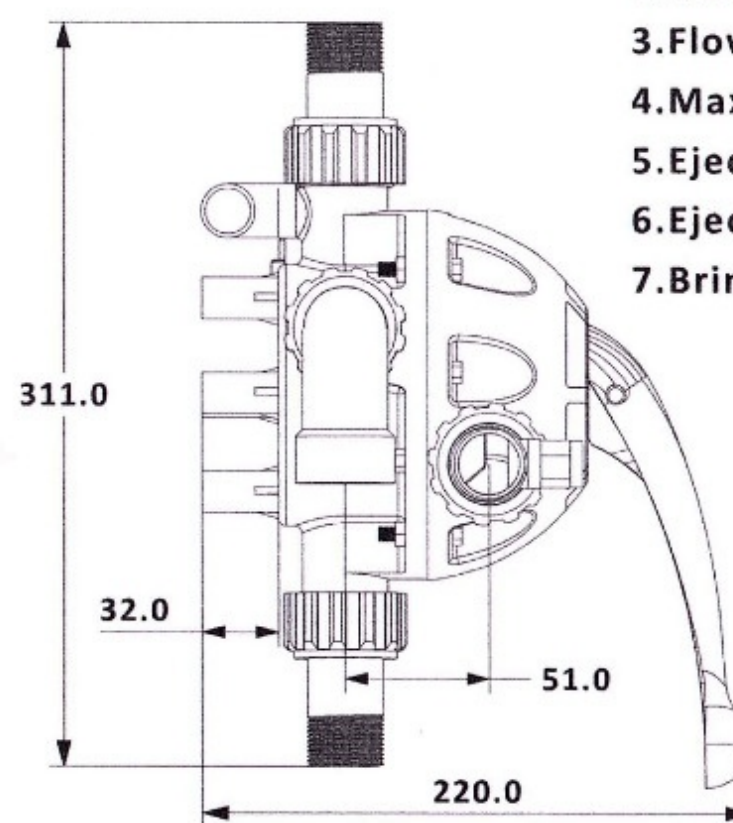
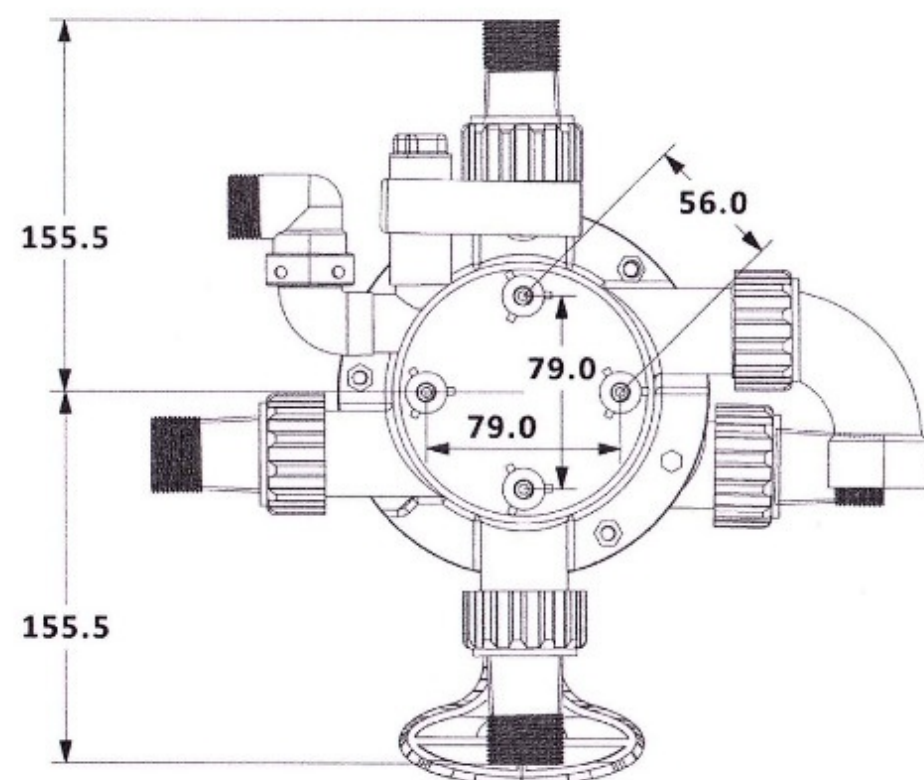
525 (1 INCH) SOFTNER SIDE MOUNT



ISOMETRIC VIEW

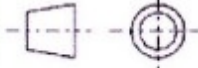
SPECIFICATIONS

- | | |
|--|--|
| 1. Inlet/Outlet/Drain | - 1" BSP |
| Connections | |
| 2. Valve Mounting | - Side Mount (Front Facing) |
| 3. Flow Rate | - 5m ³ /hr @ 0.35kg/cm ² |
| 4. Max. Operating Pressure | - 5kg/cm ² |
| 5. Ejector Suction @ 2kg/cm ² | - 450 LPH |
| 6. Ejector Ratio | - 1:1 |
| 7. Brine Line | - 1/2" BSP |



*ALL DIMENSIONS ARE IN MM
UNSPECIFIED TOLERANCE: ISO2768

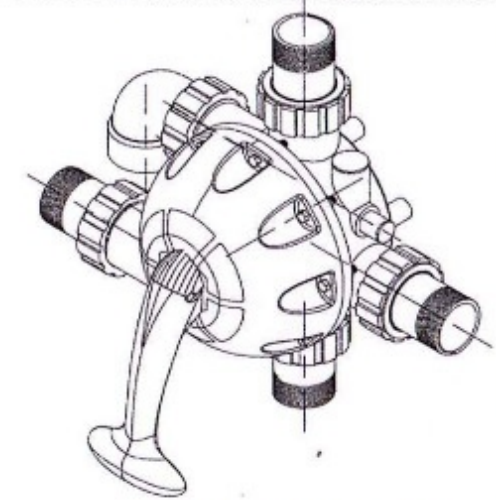
ALL DIMENSION ARE IN MM
UNSPECIFIED TOLERANCE : IS 2768

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	NAME	DATE			
DRAWN	PRANAY	09-10-2020			
CHECKED	VP	09-10-2020			
APPROVED	VP	09-10-2020			
COMPONENT NAME	MPV 25 NB SM SOFTNER GENERAL ASSEMBLY				
DWG NO.	DWG/S0525FF/GA				
SCALE:	NTS	SHEET : 1:1	PROJECT	S0525FF	

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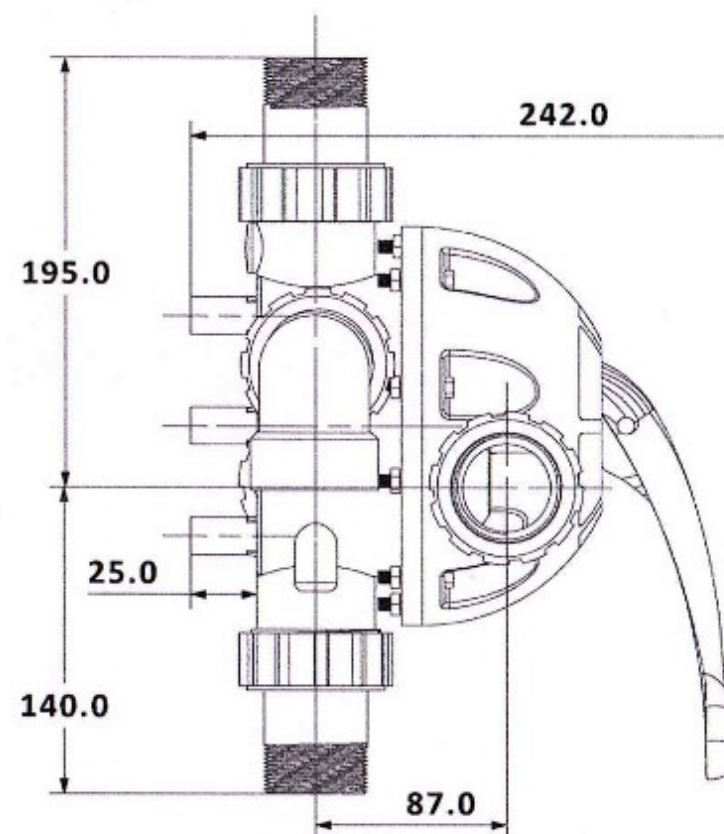
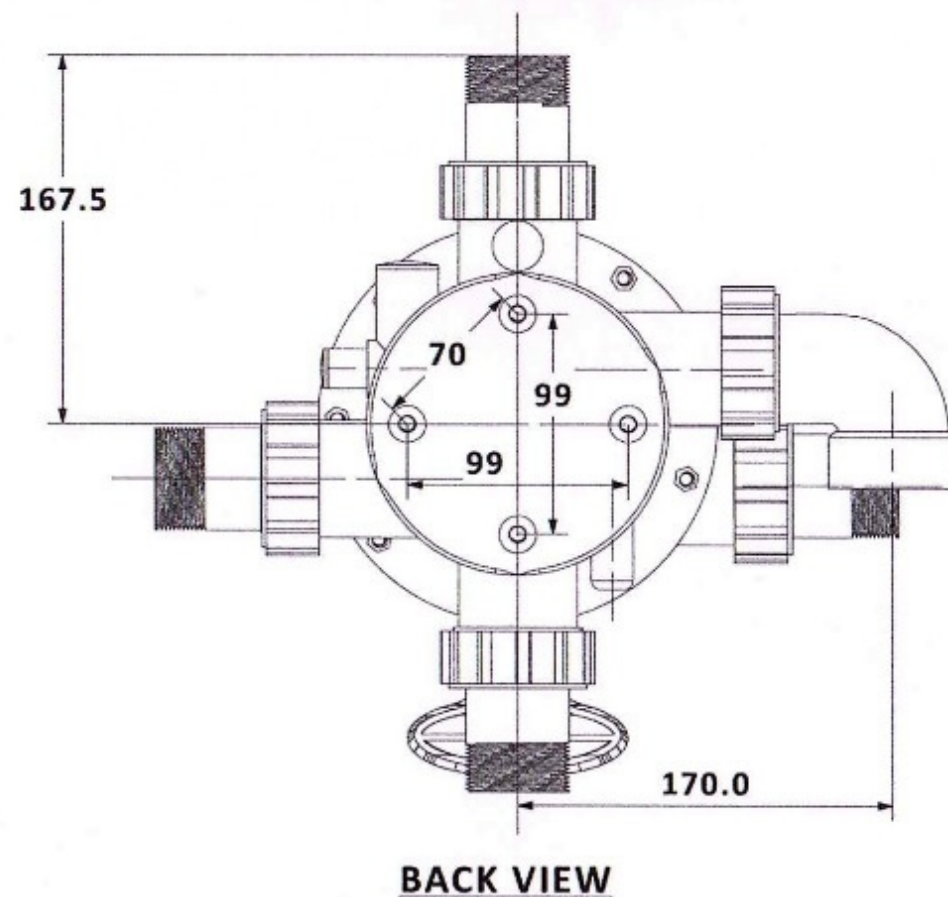
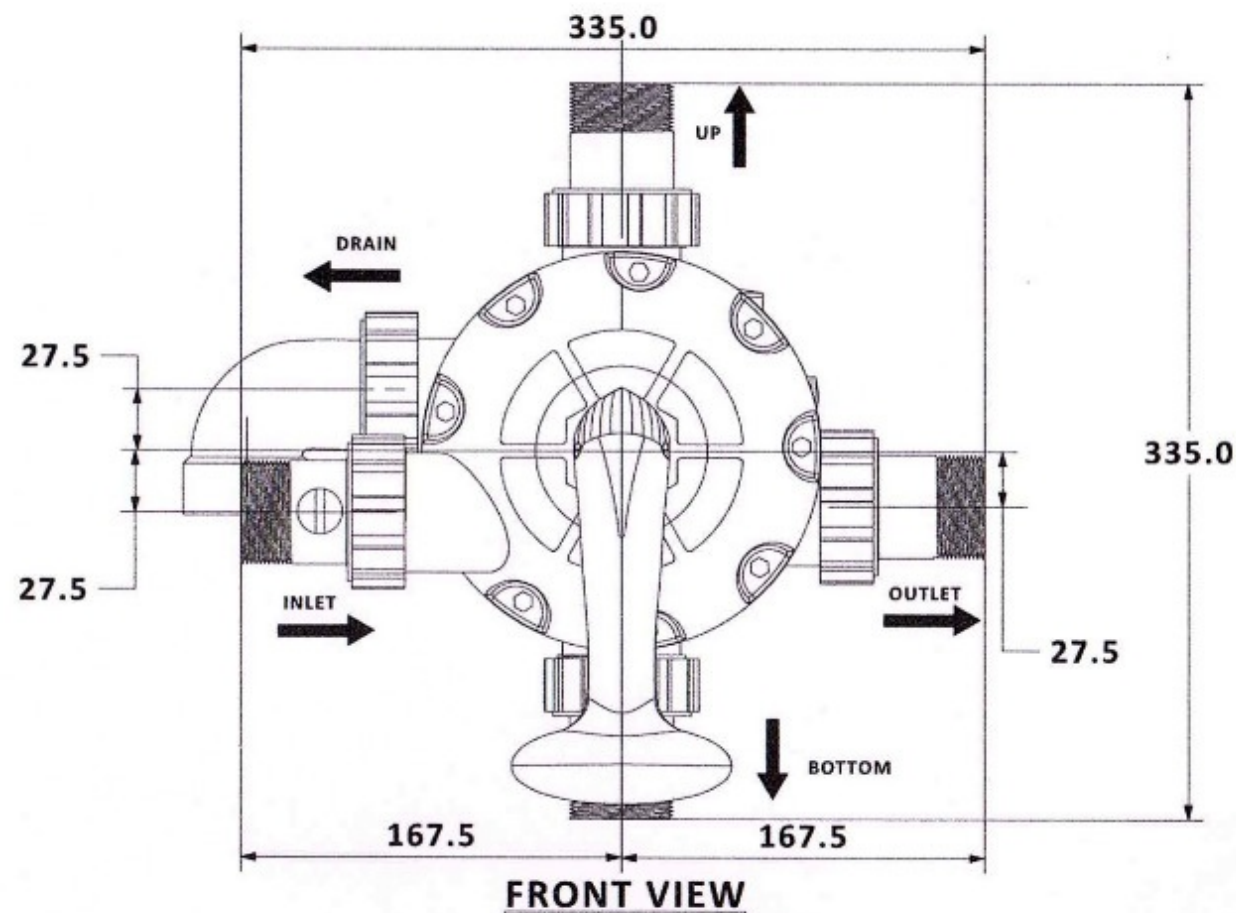
1240 (1.5 INCH) FILTER SIDE MOUNT

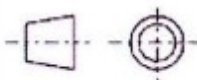


ISOMETRIC VIEW

SPECIFICATIONS

1. Inlet/Outlet/Drain - 1.5" BSP Connections
2. Valve Mounting - Side Mount (Front Facing)
3. Flow Rate - 12m³/hr @ 0.35kg/cm²
4. Max. Operating Pressure - 5kg/cm²



ALL DIMENSION ARE IN MM UNSPECIFIED TOLERANCE : IS 2768	REVISION NO	DATE	MODIFICATION	MODIFIEDBY	CHECKED	APPROVED	
	A0	06-11-20					
		NAME	DATE				
	DRAWN	PRANAY	21-12-2019				
	CHECKED	VP	21-12-2019				
	APPROVED	VP	21-12-2019				
	COMPONENT NAME	MPV 40 NB SM FILTER GENERAL ASSEMBLY					
	DWG NO.	DWG/F1240FF/GA					
SCALE:	NTS	1 of 1	PROJECT	MPV			

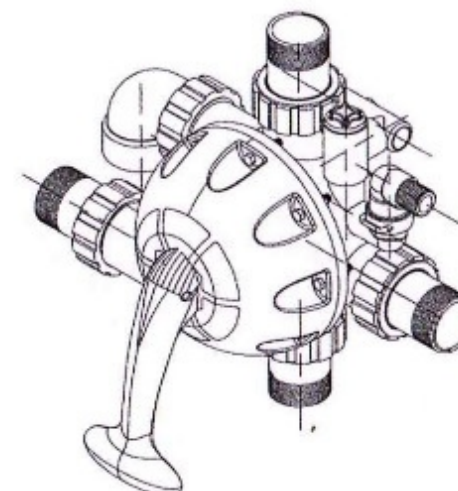
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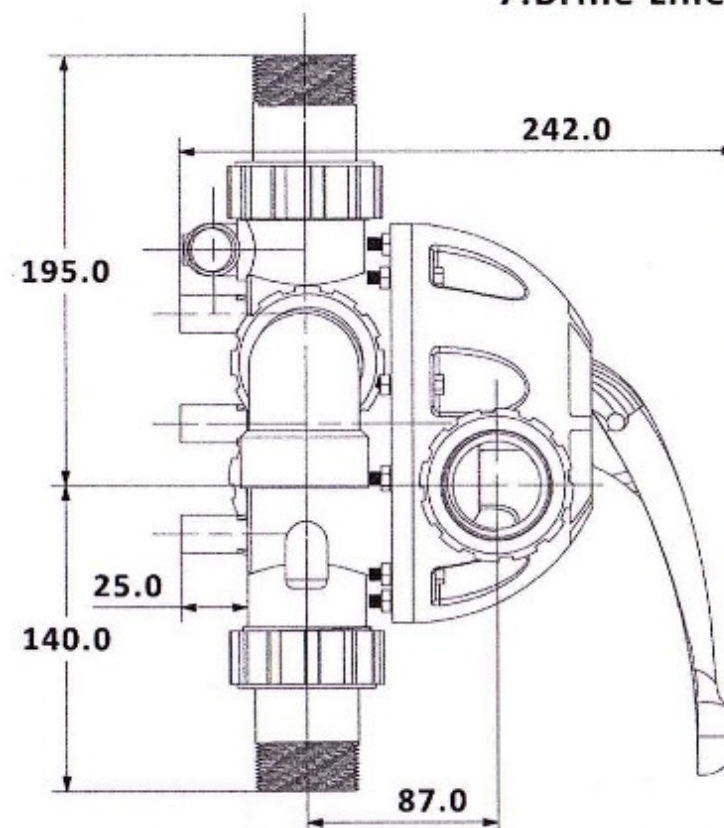
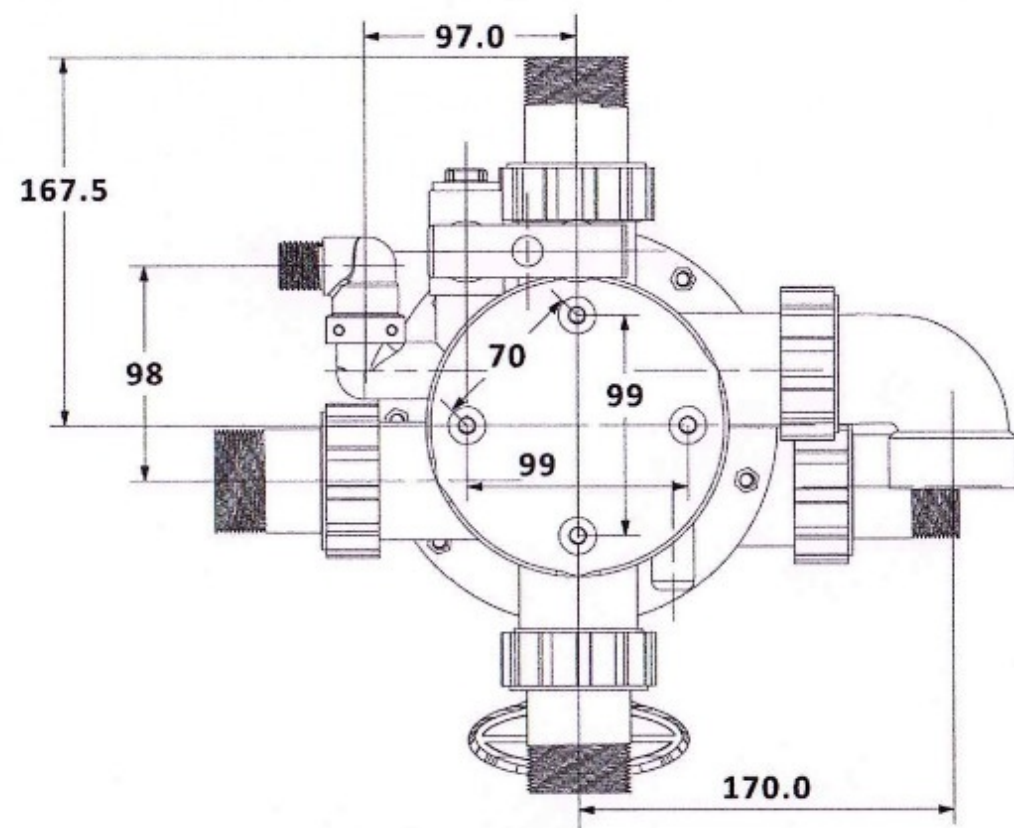
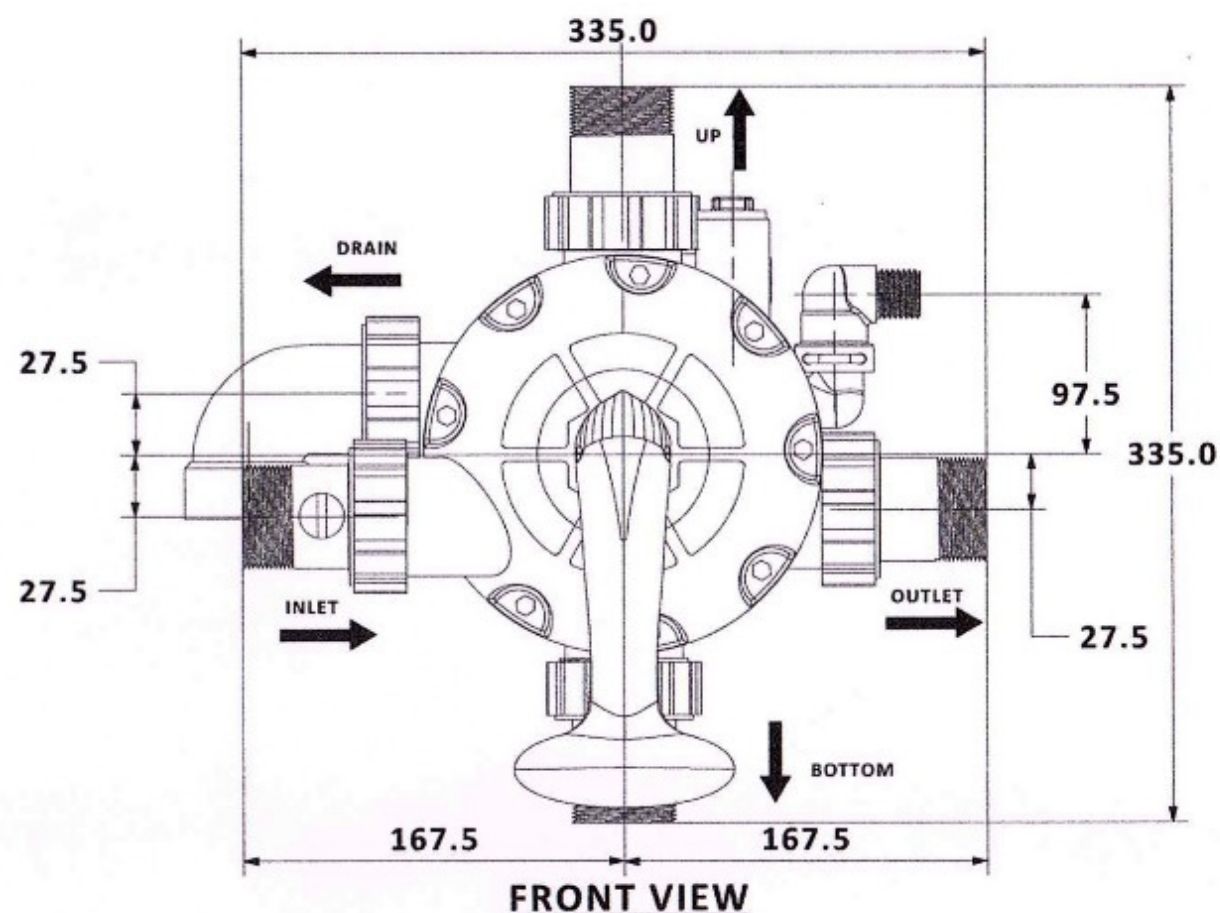
1240 (1.5 INCH) SOFTNER SIDE MOUNT

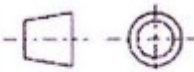
SPECIFICATIONS



ISOMETRIC VIEW

- | | |
|---|--|
| 1. Inlet/Outlet/Drain Connections | - 1.5" BSP |
| 2. Valve Mounting | - Side Mount(Front Facing) |
| 3. Flow Rate | - 12m ³ /hr @0.35kg/cm ² |
| 4. Max. Operating Pressure | - 5kg/cm ² |
| 5. Ejector Suction @2kg/cm ² | - 750 LPH |
| 6. Ejector Ratio | - 1:1 |
| 7. Brine Line | - 3/4" BSP |



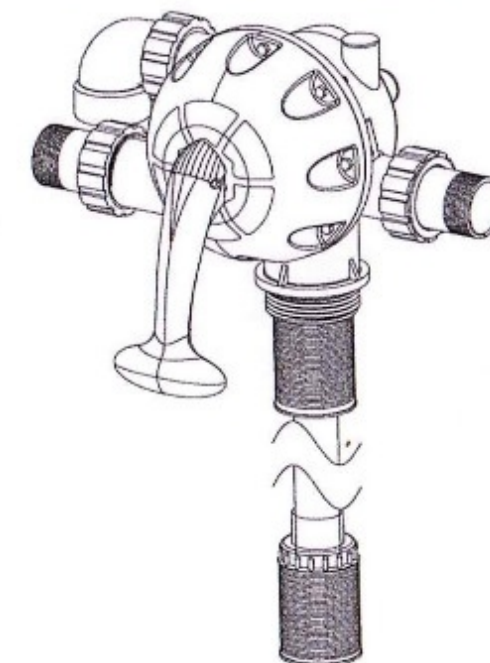
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	CHECKED	VP	21-12-2019			
	APPROVED	VP	21-12-2019			
	COMPONENT NAME	MPV 40 NB SM SOFTENER GENERAL ASSEMBLY				
	DWG NO.	DWG/S1240FF/GA				
SCALE:	NTS	1 of 1	PROJECT	MPV		

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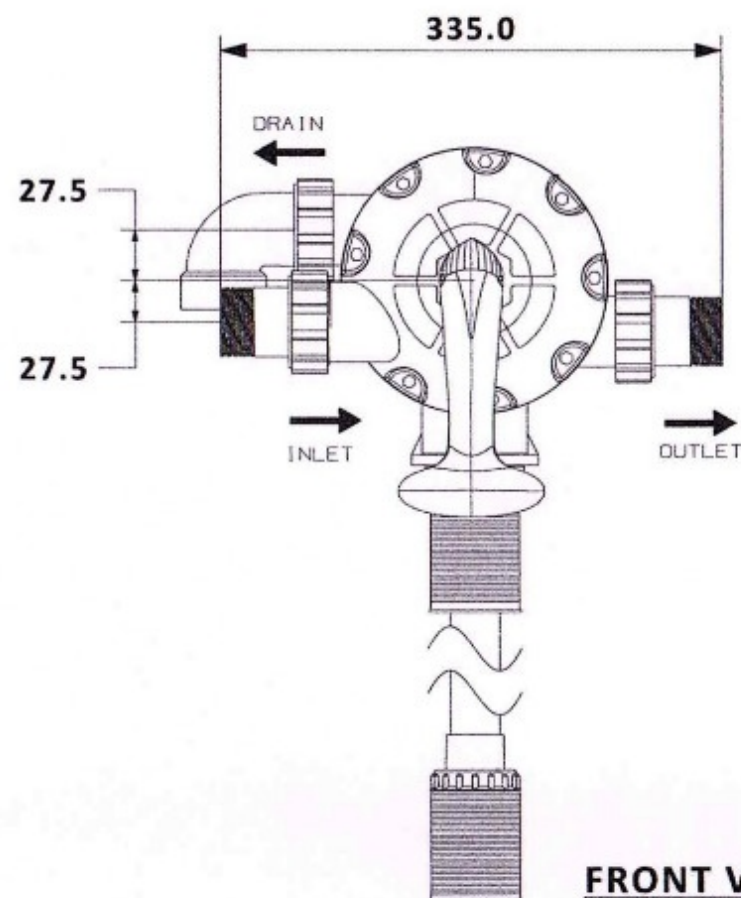
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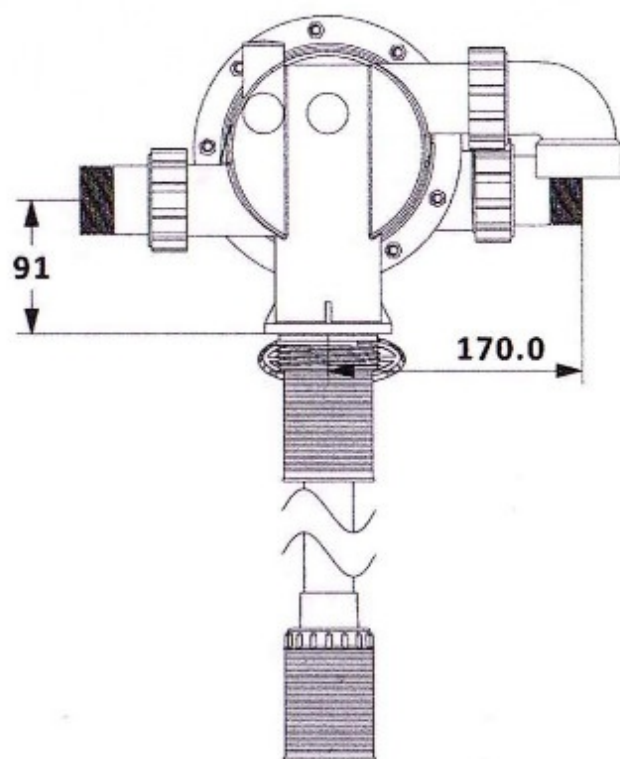
1240 (1.5 INCH) FILTER TOP MOUNT



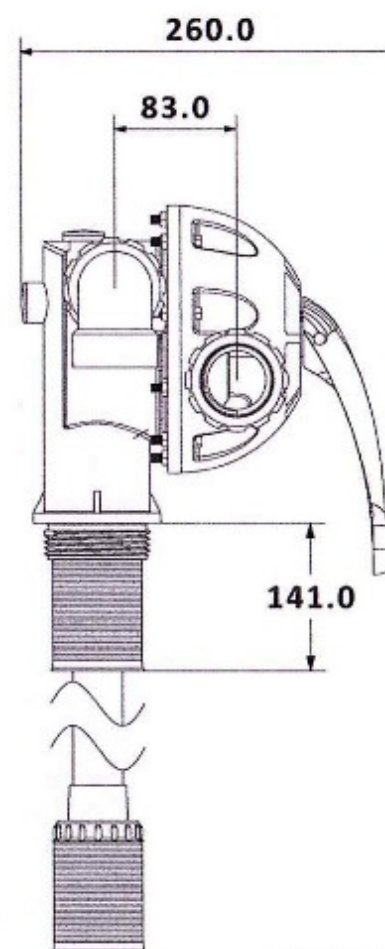
ISOMETRIC VIEW



FRONT VIEW



BACK VIEW

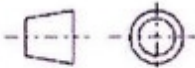


SIDE VIEW

SPECIFICATIONS

1. Inlet/Outlet/Drain - 1.5" BSP Connections
2. Valve Threading for Vessel - 2.5" NPSM
- Mounting
3. Flow Rate - $6\text{m}^3/\text{hr}$ @ $0.5\text{kg}/\text{cm}^2$
4. Max. Operating Pressure - $5\text{kg}/\text{cm}^2$

ALL DIMENSION ARE IN MM
UNSPECIFIED TOLERANCE : IS 2768

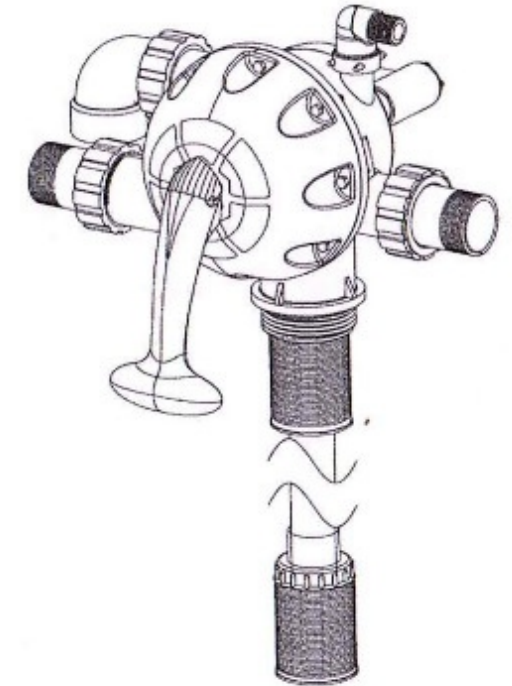
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DRAWN	PRANAY	03-11-2020			
CHECKED	VP	03-11-2020			
APPROVED	VP	03-11-2020			
COMPONENT NAME	MPV 40 NB TM FILTER GENERAL ASSEMBLY				
DWG NO.	DWG/FTM40FF/GA				
SCALE:	NTS	1 of 1	PROJECT		

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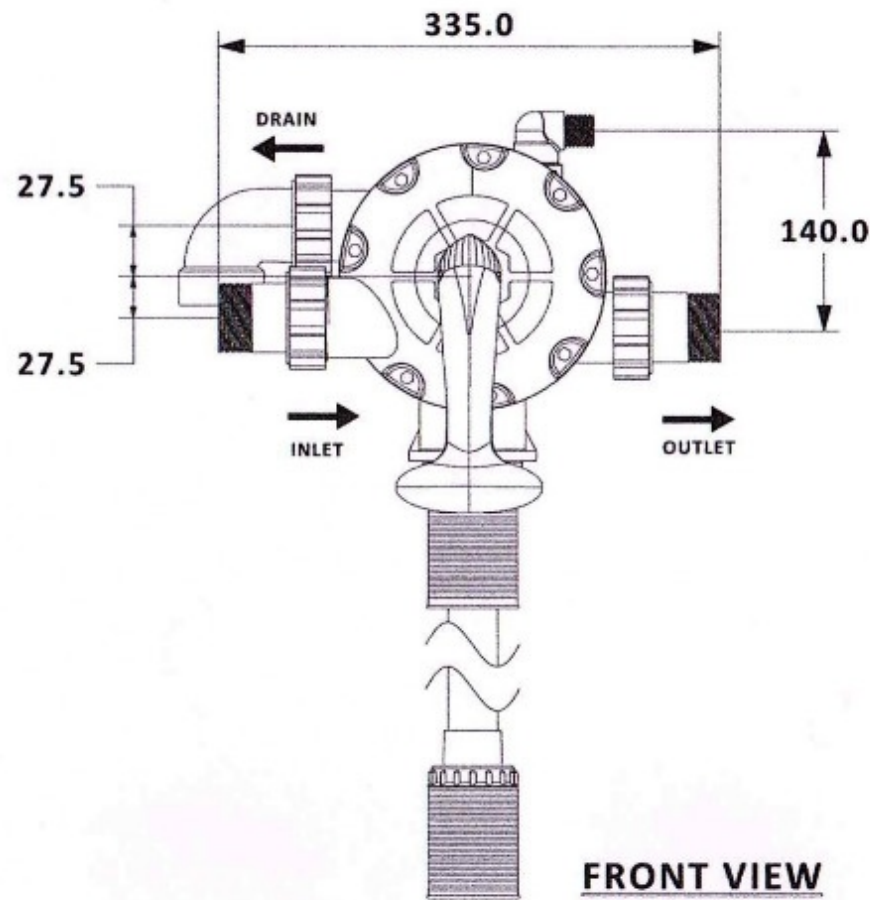
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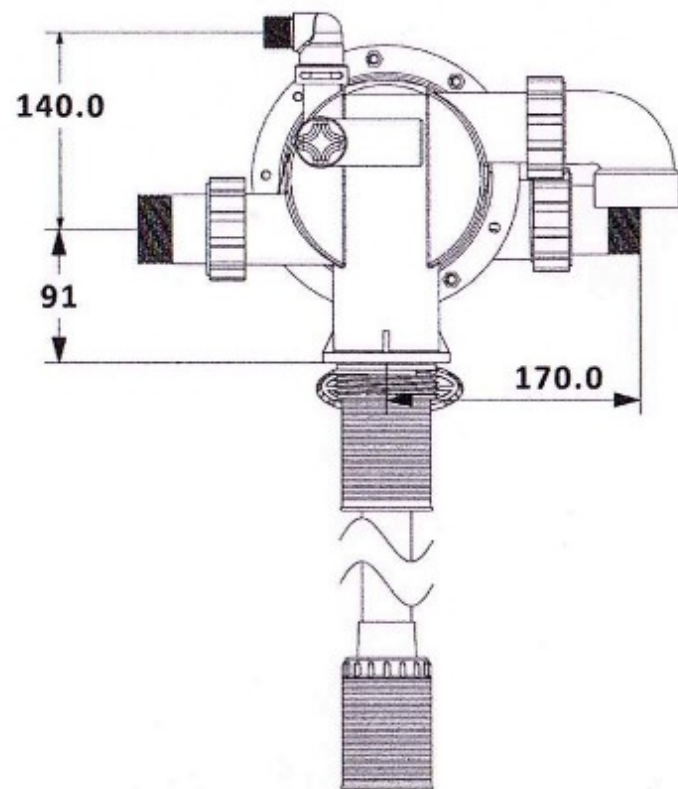
1240 (1.5 INCH) SOFTNER TOP MOUNT



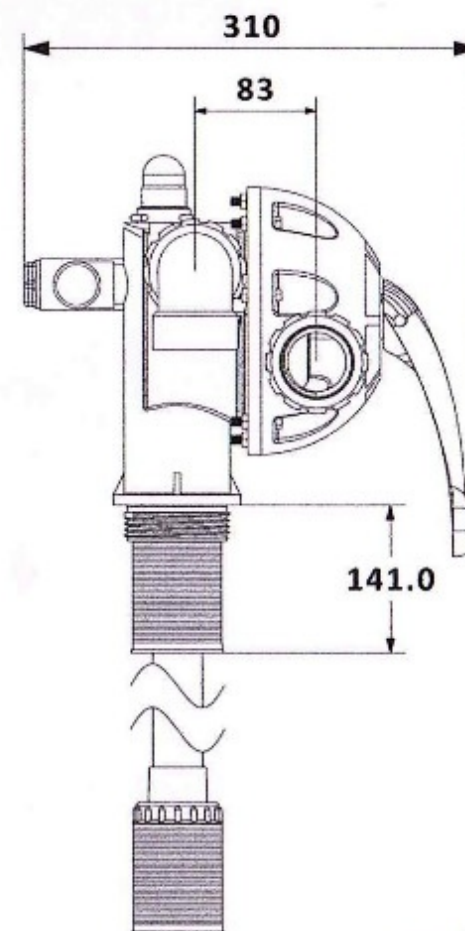
ISOMETRIC VIEW



FRONT VIEW



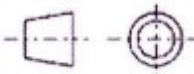
BACK VIEW



SIDE VIEW

SPECIFICATIONS

1. Inlet/Outlet/Drain Connections - 1.5" BSP
2. Valve Threading for Vessel Mounting - 2.5" NPSM
3. Flow Rate - 6m³/hr @0.5kg/cm²
4. Max. Operating Pressure - 5kg/cm²
5. Ejector Suction @2kg/cm² - 750 LPH
6. Ejector Ratio - 1:1
7. Brine Line - 3/4" BSP

ALL DIMENSION ARE IN MM UNSPECIFIED TOLERANCE : IS 2768	REVISION NO	DATE	MODIFICATION	MODIFIEDBY	CHECKED	APPROVED
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	DRAWN	PRANAY	03-11-2020			
	CHECKED	VP	03-11-2020			
	APPROVED	VP	03-11-2020			
	COMPONENT NAME	MPV 40 NB TM SOFTENER GENERAL ASSEMBLY				
	DWG NO.	DWG/STM40FF/GA				
SCALE:	NTS	1 of 1	PROJECT	MPV		

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