

## Description

Aventura's Distribution and Collection Systems are suitable for any type of FRP pressure vessels with varying diameters in the range from 12" to 63". These systems feature chemical and impact resistance for a variety of applications. They can be used for standard openings of 4" threaded and 6" flanged and for only top or both top & bottom openings.

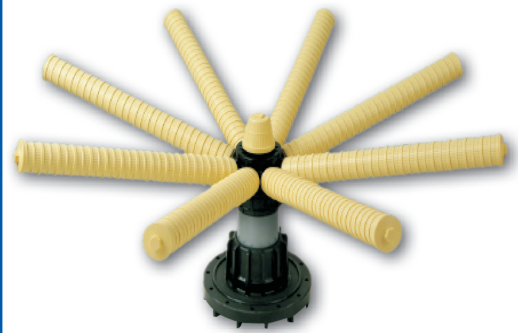
## Features

- ▶ Available for a wide range of vessel sizes (12" to 63")
- ▶ Made of PP and ABS material
- ▶ Corrosion resistant
- ▶ Easy to install
- ▶ Compatible with all pressure vessels whether threaded or flange



## Applications

- ▶ Activated Carbon Filters
- ▶ Sand Filters
- ▶ Iron removal filters
- ▶ Water Softeners
- ▶ De-mineralization units



## Technical Data

Type	Description	Tank Size	Maximum Flowrate	Materials
<b>2.5" - 8 NPSM Thread</b>	Top Mount Hub	12" - 21"	3.0 m <sup>3</sup> /h	Noryl, ABS
<b>4" Thread</b>	Bottom Mount hub with 6 laterals (85 to 240 mm)	14" - 36"	25 m <sup>3</sup> /h	ABS, PP
<b>4" - 8 UN Thread</b>	Top Mount Hub and distributor with 6 laterals (82 to 237 mm)	14" - 36"	25 m <sup>3</sup> /h	PVC, EPDM, ABS, PP
	Top and Bottom Mount Elbow	14" - 36"	25 m <sup>3</sup> /h	PVC, EPDM, PP
	Top and Bottom Mount Elbow with 6 laterals (82 to 237 mm)	14" - 36"	25 m <sup>3</sup> /h	PVC, EPDM, ABS, PP
	Top and Bottom Mount Elbow with 6 laterals (85 to 240 mm)	14" - 36"	25 m <sup>3</sup> /h	PVC, EPDM, ABS, PP
<b>6" Flange</b>	Top and Bottom Stack Distributor	14" - 36"	25 m <sup>3</sup> /h	PVC, EPDM, PP
	Top and Bottom Mount Elbow with 6 laterals (82 to 237 mm)	14" - 36"	25 m <sup>3</sup> /h	PVC, EPDM, ABS, PP
	Top and Bottom Stack Distributor	42" / 48"	50 m <sup>3</sup> /h	PVC, EPDM, PP
	Top Mount Hub with 8 laterals (361, 423 mm)	42" / 48"	50 m <sup>3</sup> /h	PVC, EPDM, PP
	Bottom Mount Hub with 8 laterals (299 & 361 mm for 42", 361 and 423 mm for 48")	42" / 48"	50 m <sup>3</sup> /h	PVC, EPDM, PP
	Top Mount Hub with 8 laterals (547 mm)	63"	60 m <sup>3</sup> /h	PVC, EPDM, PP
	Bottom Mount Hub with 8 laterals	63"	60 m <sup>3</sup> /h	PVC, EPDM, PP



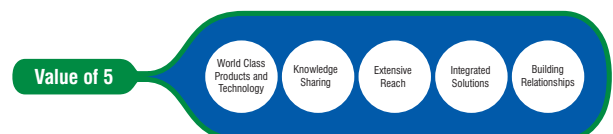
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