



# SEDIMENT FILTER APPLICATIONS

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## NOTE:

The information shown here is general in nature because of the many variations in shape, size and specific gravity of the materials being filtered.

<u>MATERIAL IN WATER</u>	<u>TO PROJECT</u>	<u>USE MESH NUMBER</u>
1. Shale, shell	General use	24
2. Debris	General use	24, 30, 40
3. Pipe scale, coarse sand	Sprinkler systems, Factory areators, sand sensitive valves	40 to 60
4. Fine sand, grit from new wells	Drip irrigation systems, Factory areators, sand sensitive valves	100 to 140
	Poultry Growers Watering devices	100 (.006" opening)
	Fogger Nozzles	140 (.004" opening)
5. Very fine sand and grit	Pre-treatment	250 to 500
	Pre-treatment Ultra water systems R.O., etc.	1000
6. Algae	Grows in presence of light under clear filer cover	Use Sun Shield™

In general, use the coarsest screen deemed necessary to filter the material you want removed. This will result in longer runs between blow-downs.

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