

## MANUFACTURING

## Multi-Media Filters (single tank)



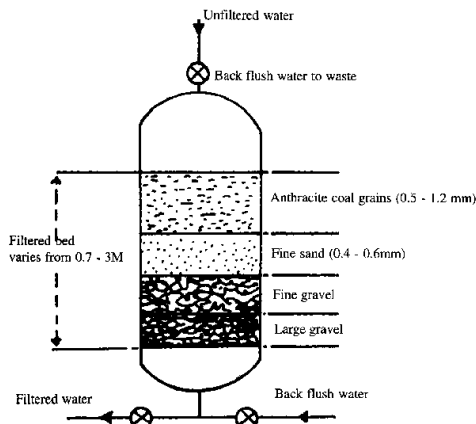
Multi media Filter Systems, also known as depth filters or turbidity filters, contains 5 types of media. The gravel under bedding is used as a support to keep smaller medias out of the distribution system and to stop channeling of water. Con-Serv Manufacturing Multimedia systems are designed for the removal of turbidity in the water caused by sand, silt, ferric iron, oxidized manganese or sulfur.

Part Number	Description	Valve	Inlet/Outlet	CFT Media	Media Tank	Voltage	* (3 GPM)	** (5 GPM)	*** (7.5 GPM)	**** (15 GPM)	Backwash (12 GPM)
AMF - 1.0 CFT	AUTO-BACKWASH Multi Media Fltr -1 CFT	Fleck 2510	3/4"	1	9X48	120/60	1.3	2.2	3.3	6.6	5.3
AMF - 1.5 CFT	AUTO-BACKWASH Multi Media Fltr -1.5 CFT	Fleck 2510	3/4"	1.5	10X54	120/60	1.6	2.7	4.1	8.2	6.5
AMF - 2.0 CFT	AUTO-BACKWASH Multi Media Fltr -2 CFT	Fleck 2510	3/4"	2	12X52	120/60	2.4	3.9	5.9	11.8	9.4
AMF - 3.0 CFT	AUTO-BACKWASH Multi Media Fltr -3 CFT	Fleck 2750	1"	3	14X65	120/60	3.2	5.4	8.0	16.0	12.8
AMF - 4.0 CFT	AUTO-BACKWASH Multi Media Fltr -4 CFT	Fleck 2850	1.5"	4	16X65	120/60	4.2	7.0	10.5	21.0	16.8
AMF - 5.0 CFT	AUTO-BACKWASH Multi Media Fltr -5 CFT	Fleck 2850	1.5"	5	18X65	120/60	5.3	8.9	13.3	26.6	21.2
AMF - 7.0 CFT	AUTO-BACKWASH Multi Media Fltr -7 CFT	Fleck 2850	1.5"	7	21X62	120/60	7.2	12.1	18.1	36.2	28.9
AMF - 10 CFT	AUTO-BACKWASH Multi Media Fltr -10 CFT	Fleck 3150NXT	1.5"	10	24X72	120/60	9.4	15.7	23.6	47.1	37.7
AMF - 15 CFT	AUTO-BACKWASH Multi Media Fltr -15 CFT	Fleck 3150NXT	1.5"	15	30X72	120/60	14.7	24.6	36.8	73.7	58.9
AMF - 20 CFT	AUTO-BACKWASH Multi Media Fltr -20 CFT	Fleck 3900NXT,	3"	20	36X72	120/60	21.2	35.4	53.0	106.0	84.8
AMF - 30 CFT	AUTO-BACKWASH Multi Media Fltr -30 CFT	Diaphragm, electronic control	2"	30	42X72	120/60	28.9	48.1	72.2	144.3	115.4
AMF - 40 CFT	AUTO-BACKWASH Multi Media Fltr -40 CFT	Diaphragm electronic control	3"	40	48X72	120/60	37.8	63.0	94.5	189.0	151.2
AMF - 72 CFT	AUTO-BACKWASH Multi Media Fltr -72 CFT	Diaphragm electronic control	3"	72	63X86	120/60	64.8	108.0	162.0	324.0	259.2

\* AWWA recommendations for Municipal supply/ Open

\*\*\* Seawater Applications beach wells

\*\*\*\* Low Suspended Solids / Municipal RO pretreatment



» Treatment )

**Additional Features and Multi – Tank Options Available. Call for Quote.**