



In Automatic Filter Systems are using FRP tanks

Control systems are generally Fleck Control Valves. Other brands such as Autotrol or Siata etc. can be used upon request.

MODEL	TANKS SIZE	CONNECTION DIAMETER	SERVICE FLOW m ³ /hour		MINERALS	
			VELOCITY = 20 m/h	Max. VELOCITY = 30 m/h	ANTHRACITE (lt)	QUARTZ (kg)
FILTER VALVE						
F - 8	8" x 17"	1"	0.65	0.97	2	6
F - 15	7" x 35"	1"	0.50	0.74	4	11
F - 20	8" x 35"	1"	0.65	0.97	7	14
F - 25	9" x 35"	1"	0.82	1.23	8	18
F - 30	10" x 35"	1"	1.01	1.52	10	23
F - 50	10" x 54"	1"	1.01	1.52	15	38

FLECK 2510 FILTER VALVE						
F - 8	8" x 17"	1"	0.65	0.97	2	6
F - 15	7" x 35"	1"	0.50	0.74	4	11
F - 20	8" x 35"	1"	0.65	0.97	7	14
F - 25	9" x 35"	1"	0.82	1.23	8	18
F - 30	10" x 35"	1"	1.01	1.52	10	23
F - 50	10" x 54"	1"	1.01	1.52	15	38
F - 60	12" x 48"	1"	1.46	2.19	20	40
F - 80	13" x 54"	1"	1.71	2.57	25	55
F - 100	14" x 65"	1"	2.59	2.98	35	70
F - 150	16" x 65"	1"	2.59	3.89	50	100

MODEL	TANKS SIZE	CONNECTION DIAMETER	SERVICE FLOW m ³ /hour		MINERALS	
			VELOCITY = 20 m/h	Max. VELOCITY = 30 m/h	ANTHRACITE (lt)	QUARTZ (kg)
FLECK 7700 FILTER VALVE						
F - 50	10" x 54"	1 1/4"	1.01	1.52	15	38
F - 60	12" x 48"	1 1/4"	1.46	2.19	20	40
F - 80	13" x 54"	1 1/4"	1.71	2.57	25	55
F - 100	14" x 65"	1 1/4"	1.98	2.98	35	70
F - 150	16" x 65"	1 1/4"	2.59	3.89	50	100
F - 200	18" x 65"	1 1/4"	3.28	4.92	75	115
F - 250	21" x 62"	1 1/4"	4.47	6.7	85	175
F - 300	24" x 72"	1 1/4"	5.83	8	100	225
FLECK 2750 FILTER VALVE						
F - 50	10" x 54"	1"	1.01	1.52	15	38
F - 60	12" x 48"	1"	1.46	2.19	20	40
F - 80	13" x 54"	1"	1.71	2.57	25	55
F - 100	14" x 65"	1"	1.98	2.98	35	70
F - 150	16" x 65"	1"	2.59	3.89	50	100
F - 200	18" x 65"	1"	3.28	4.92	75	115
F - 250	21" x 62"	1"	4.47	5.9	85	175
FLECK 2850 FILTER VALVE						
F - 100	14" x 65"	1 1/2"	1.98	2.98	35	70
F - 150	16" x 65"	1 1/2"	2.59	3.89	50	100
F - 200	18" x 65"	1 1/2"	3.28	4.92	75	115
F - 250	21" x 62"	1 1/2"	4.47	6.7	85	175
F - 300	24" x 72"	1 1/2"	5.83	8.75	100	225
FLECK 2910 FILTER VALVE						
F - 100	14" x 65"	2"	1.98	2.98	35	70
F - 150	16" x 65"	2"	2.59	3.89	50	100
F - 200	18" x 65"	2"	3.28	4.92	75	115
F - 250	21" x 62"	2"	4.47	6.7	85	175
F - 300	24" x 72"	2"	5.83	8.75	100	225
F - 500	30" x 72"	2"	9.12	13.67	125	475
FLECK 3150 FILTER VALVE						
F - 300	24" x 72"	2"	5.83	8.75	100	225
F - 500	30" x 72"	2"	9.12	13.67	125	475
F - 750	36" x 72"	2"	13.13	19.69	175	650
F - 900	42" x 72"	2"	17.87	24	200	775
FLECK 3900 FILTER VALVE						
F - 900	42" x 72"	3"	17.87	26.8	200	775