TYPE/MICRON RATING

(Target liquid : water %Show Removal Elficiency)

10inch		20inch		Particle Size	0.5μm	1μm	3μm	5μm	7μm	10μm	15μm	20μm	40μm	70μm	90μm	120μm	150μm
Item code	Model	Item code	Model														
FL0110010	PF10-01	FL0120010	PF20-01	1	82	100											
FL0110020	PF10-02	FL0120020	PF20-02	2	76	99.9	100										
FL0110030	PF10-03	FL0120030	PF20-03	3	70	99.5	100										
FL0110050	PF10-05	FL0120050	PF20-05	4	60	99	99.9	100									
FL0110070	PF10-07	FL0120070	PF20-07	5		96	99	99.9	100								
FL0110100	PF10-10	FL0120100	PF20-10	6		90	96	99	99.9	100							
FL0110120	PF10-12	FL0120120	PF20-12	7		86	92	97	99	99.9	100						
FL0110150	PF10-15	FL0120150	PF20-15	8			88	93	97	99	100						
FL0110170	PF10-17	FL0120170	PF20-17	9				87	92	97	99.5	100					
FL0110200	PF10-20	FL0121020	PF20-20	10					82	90	99	100					
FL0110300	PF10-30	FL0120300	PF20-30	11						84	96	99	100				
FL0110400	PF10-40	FL0120400	PF20-40	12						76	92	98	100				
FL0110500	PF10-50	FL0120500	PF20-50	13							80	92	99	100			
FL0110700	PF10-70	FL0120700	PF20-70	14								83	98	100			
FL0110900	PF10-90	FL0120900	PF20-90	15									88	99	100		
FL0111200	PF10-120	FL0121200	PF20-120	16									82	95	99	100	
FL0111500	PF10-150	FL0121500	PF20-150	17									75	90	96	99	100

the 100% efficiency stands for a removal rate more than 99.99%

PROPER FLOW RATE

	1	2	3	4	5	6	7	8	9	10	12	14	15
水	5	6	15	20	25	30	35	40	40	45	45	45	45
32mm²/s(cSt)	1	2	5	6.5	8	10	12	13	13	15	15	15	15
65mm²/s(cSt)	1	1	2.5	3	4	5	6	6.5	6.5	7.5	7.5	7.5	7.5
660mm²/s(cSt)	—	—	—	—	—	1.5	2	2.5	2.5	3	3	3	3

(250L 10inch cartridge : L/min)