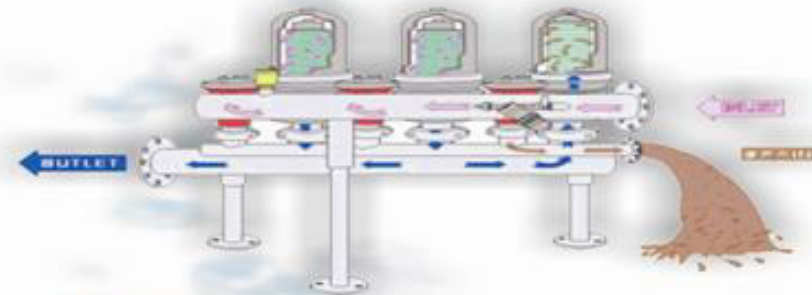


## RGJY Disc Filtration System

Ramdoun HK International group offer RGJY filtering heads are made of reinforced polyamide. No wear and tear, corrosion resistance. The max working pressure can be 0.8Mpa. The material of discs is polypropylene. The seal is EPDM. The inlet, outlet and drain manifolds are all made of stainless steel.

### Features:

- Particle filtration
- Pre-filtration before deep water treatment process
- Membranes, cartridges and media filters protection
- Nozzle protection
- Cooling water filtration
- Boiler feed water filtration
- Water recycling and effluent recovery



Water resource	Good				Average				Poor				very poor				Dimension	Weight			
Filtration degree	200 μ	100 μ	50 μ	20 μ	200 μ	100 μ	50 μ	20 μ	200 μ	100 μ	50 μ	20 μ	200 μ	100 μ	50 μ	20 μ	L × W × H × DN	kg			
Type	flow M <sup>3</sup> /H				flow M <sup>3</sup> /H				flow M <sup>3</sup> /H				flow M <sup>3</sup> /H				mm				
RGJY2-3	75	60	42	21	57	45	33	15	40	30	22	10	24	19	13	7	1255 × 719 × 1298 × D100	59			
RGJY2-4	100	80	56	28	76	60	44	20	54	40	30	14	32	26	18	10	1255 × 719 × 1298 × D100	77			
RGJY2-5	125	100	60	35	95	75	55	25	67	50	37	17	40	32	22	12	1855 × 719 × 1298 × D150	95			
RGJY3-3	111	90	80	30	84	66	48	22	60	45	33	15	36	28	19	10	815 × 865 × 1360 × D200/150	145			
RGJY3-4	148	120	80	40	112	88	64	30	80	60	44	20	48	37	26	14	1115 × 865 × 1360 × D200/150	192			
RGJY3-5	185	150	100	50	140	110	80	37	100	75	55	25	60	47	32	17	1415 × 865 × 1360 × D200	239			
RGJY3-6	222	180	120	60	168	132	96	45	120	90	66	30	75	56	39	21	1715 × 865 × 1360 × D200	286			
RGJY3-7	259	210	140	70	196	154	112	52	140	105	77	35	84	66	45	24	2015 × 865 × 1360 × D200	333			
RGJY3-8	296	240	160	80	224	176	128	60	160	120	88	40	96	75	52	28	2315 × 865 × 1360 × D200	380			
RGJY3-9	333	270	180	90	252	198	144	67	180	135	99	45	108	85	58	31	2615 × 865 × 1360 × D200	427			
RGJY3-10	370	300	200	100	280	210	160	75	200	150	110	50	120	94	65	35	2915 × 865 × 1360 × D200	474			

