■ Specification

Model	Processing flow rate	Installation space(mm)			Product weight	Operating weight	Power supply	Power capacity	IER amount (L)	
	(m^3/h)	W	D	H	(kg)	(kg)	(V)	(kVA)	Cation	Anion
AM-C-18D	1	1100	800	2400	230	500	AC100 or AC200	0.5	18	36
AM-C-35D	2	1100	800	2440	265	700			35	70
AM-C-50D	3	1150	800	2700	330	860			50	100
AM-C-70D	4.2	1200	900	2500	390	1250			70	140
AM-6000-SR	6	883	1154	2831	770	1570			100	200
AM-012K-SR	12	960	1448	3200	880	2350			200	400
AM-018K-SR	18	1040	1656	3585	1020	3400			300	600
AM-024K-SR	24	1213	2164	3931	1380	4470			400	800
AM-030K-SR	30	1402	2200	4023	1500	5230			500	1000
AM-036K-SR	36	1402	2287	4084	1670	6110			600	1200

Model	Water yield (m^3/cycle) Raw water conductivity		Acids and alkalis drain	General waste water	Regenerative chemical amount (L/cycle)		Quality of treated water
	100 μ S/cm	200 μ S/cm	(L/cycle)	(L/cycle)	20%HCl	25%NaOH	(at 25℃)
AM-C-18D	17	8.3	436	280	8.6	11.3	Below 1 μ S/cm
AM-C-35D	34	16	838	522	16.7	22	
AM-C-50D	48	23	1149	733	23.9	31.5	
AM-C-70D	68	32	1647	1042	33.4	44.1	
AM-6000-SR	85	41	2220	1320	47.8	62.8	
AM-012K-SR	180	82	4320	2660	95.6	125.6	
AM-018K-SR	260	120	6260	3640	143.4	188.4	
AM-024K-SR	340	170	8220	4780	191.3	251.2	
AM-030K-SR	430	215	10210	5870	239	314	
AM-036K-SR	520	260	12230	7020	286.9	376.8	