


FISA TEHNICA
Filtre de denitrare duplex (25L – 1300L)
Conditii generale de instalare

Conexiune intrare/iesire	1" / 1.25" / 1.5" / 2" / 3"	
Conexiune evacuare canal	3/4", 1", 1.5", 1.5", 3"	
Conexiune electrica	230 V, 50 Hz	
Putere electrica	6 W	
Presiune minima	200 kPa (2 bar)	
Presiune maxima	700 kPa (7 bar)	
Vacum	Nepermis	
Pierdere de presiune medie	100 kPa (1 bar)	
Temperatura maxima a apei	43° C	

Rasina schimbatoare de ioni:

Rasina de denitrare cu certificat pentru utilizare in industria alimentara.

Capacitate: min 0.9 eq/l

Durata medie de utilizare: 15 ani

Schimb ionic (pentru un consum de sare de 125 g/l)

Model		25L	50L	75L	100L	125L	150L	200L	250L	300L	350L	400L
Cant. rasina	litri	2x25	2x50	2x75	2x100	2x125	2x150	2x200	2x250	2x300	2x350	2x400
Consum de sare/regen.	kg	3.3	6.3	9.5	12.5	15.5	19.0	25.0	31.0	37.0	45.0	50.0

Model		500L	600L	700L	800L	900L	1000L	1100L	1200L	1300L
Cant. rasina	litri	2x500	2x600	2x700	2x800	2x900	2x1000	2x1100	2x1200	2x1300
Consum de sare/regen.	kg	63.0	77.0	89.0	102.0	114.0	128.0	135	149	162

Debite

Model		25L	50L	75L	100L	125L	150L	200L	250L	300L	350L	400L
Debit nominal	m ³ /h	2.0	3.4	5.1	5.9	6.6	8.0	8.5	8.5	8.5	8.5	8.5
Debit maxim	m ³ /h	2.4	4.6	6.9	7.5	9.0	11.0	11.0	11.0	11.0	11.0	11.0

Model		500L	600L	700L	800L	900L	1000L	110L	1200L	1300L
Debit nominal	m ³ /h	8.5	16	16	16	16	16	43	43	43
Debit maxim	m ³ /h	11.0	22	22	22	22	22	58	58	58



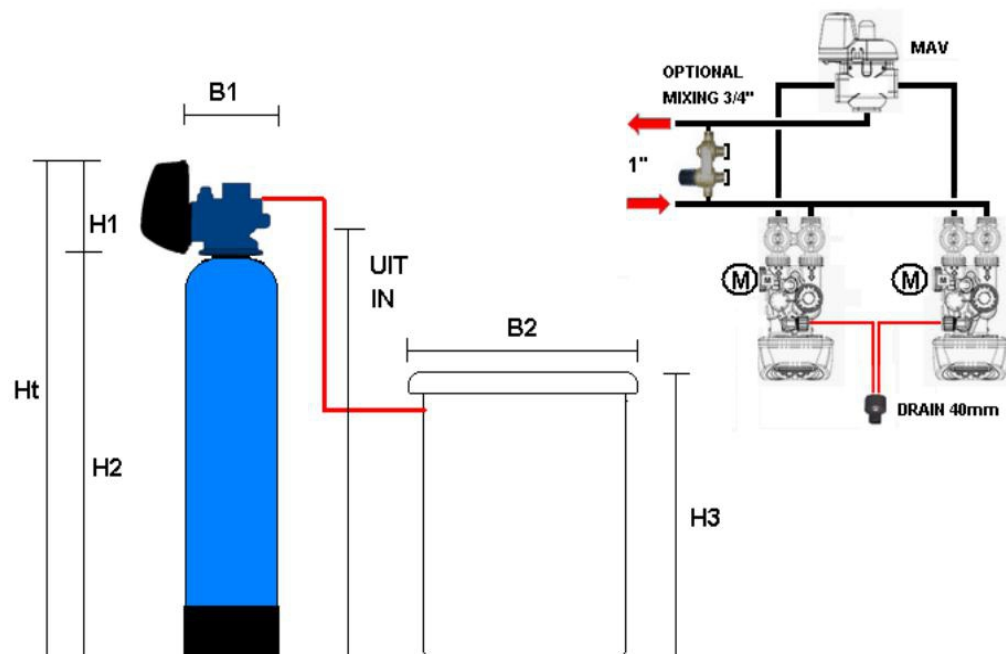
Consum de apa la spalare

Model		25L	50L	75L	100L	125L	150L	200L	250L	300L	350L	400L
Spalare inversa 1	1	35	65	130	160	160	200	230	380	570	570	910
Asp. saramura+ clatire	1	50	95	140	245	370	445	375	490	555	705	730
Spalare inversa 2	1	15	35	50	100	100	125	115	150	230	230	305
Clatire rapida	1	75	125	205	100	100	125	430	570	800	800	1065
TOTAL	1	175	320	525	605	730	895	1150	1590	2155	2305	3010

Model		500L	600L	700L	800L	900L	1000L	1100L	1200L	1300L
Spalare inversa 1	1	1140	1595	1595	1595	2280	2280	3190	3190	3190
Asp. saramura+ clatire	1	925	1130	1405	1610	1675	2020	1544	2165	2360
Spalare inversa 2	1	380	530	530	530	570	570	1065	1065	1065
Clatire rapida	1	1330	1595	1595	1595	2280	2280	3725	3725	3725
TOTAL	1	3775	4850	5125	5330	6805	7150	9524	10145	10340

Valorile prezentate in tabel sunt presetate din fabrica. Acestea pot fi modificate personalizat de beneficiar in functie de aplicatie si de cerinte.

Dimensiuni (cm)





PREST EcoTrend

Solutii tehnice si echipamente pentru tratarea apei

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Model	Cap hidraulic	Vas	Vas saramura	Filtru Denitrare	Intrare/ iesire	Vas	Vas saramura	Greutate (*)	Volum vas saramura
	H1	H2	H3	Ht		B1	B2	kg	litri
2x25L	19	91	86	110	94	2x21	48	149	100
2x50L	19	139	86	158	142	2x26	48	197	100
2x75L	19	138	79	157	141	2x34	68	347	200
2x100L	19	165	79	184	168	2x37	68	409	200
2x125L	19	165	79	184	168	2x37	68	422	200
2x150L	19	165	98	184	168	2x41	69	531	300
2x200L	19	176	98	195	183	2x47	69	661	300
2x250L	19	162	90	181	169	2x55	84	864	400
2x300L	29	186	90	215	201	2x61	84	1046	400
2x350L	29	186	110	215	201	2x61	86	1197	500
2x400L	29	202	110	231	217	2x77	86	1534	500
2x500L	29	202	110	231	217	2x77	86	1584	500
2x600L	29	211	113	240	226	2x77	103	2183	750
2x700L	29	211	113	240	226	2x77	103	2264	750
2x800L	29	211	113	240	226	2x77	103	2314	750
2x900L	29	204	131	233	219	2x77	115	2984	1000
2x1000L	29	204	131	233	219	2x77	115	3034	1000
2x1100L	34	212	153	246	235	2x123	129	4697	1750
2x1200L	34	212	153	246	235	2x123	129	4747	1750
2x1300L	34	212	153	246	235	2x123	129	4844	1750

(*) Greutatea totala este calculata in functionare cu vasul de saramura plin.