

Statii comercial- industriale de osmoza inversa

Parametrii	RO50W-BLN	RO100W-BLN	RO250W-BLN
Debit permeat la 15°C (l/h)	35	90	230
Presiune de lucru (bar)	10	10	10
Recuperare-maxim (%)	30-50	30-50	30-50
Debit concentrat-drenaj (l/h)	35	90	230
Debit alimentare apa bruta (l/h)	70	180	460
Rata rejectie-nominal (%)	98	98	98
Presiune apa bruta-min/max (bar)	2/6	2/6	2/6
Alimentare electrica (V/Hz)	230/50	230/50	230/50
Putere instalata (A)	6	6	6
Putere consumata maxim (W)	350	350	800
Racord apa bruta	3/8"FI	3/8"FI	1/2"FI
Racord permeat	1/4"FE	3/8"FE	3/8"FE
Racord concentrat	3/8"FE	3/8"FE	1/2"FE
Dimensiune membrana	2.5"x21"	2.5"x40"	4"x40"
Dimensiune statie (lxLxA-cm)	55x80x10	55x80x10	55x80x10
Greutate-kg	28	35	42

Parametrii	RO250C-BLF	RO500C-BLF	RO750C-BLF	RO1000C-BLF
Debit permeat la 15°C (l/h)	230	480	720	910
Presiune de lucru (bar)	7	7	7	7
Recuperare-maxim (%)*	30-50	30-50	40-75	40-75
Debit concentrat-drenaj (l/h)**	230	480	720	910
Debit alimentare apa bruta (l/h)**	460	960	1440	1820
Rata rejectie-nominal (%)	98	98	98	98
Presiune apa bruta-min/max (bar)	2/6	2/6	2/6	2/6
Alimentare electrica (V/Hz)	230/50	230/50	230/50	230/50
Putere instalata (A)	10	10	10	10
Putere consumata maxim (W)	0.8	0.8	1.2	1.2
Racord apa bruta	1"FI	1"FI	1"FI	1"
Racord permeat	3/8"FE	1/2"FE	1/2"FE	3/4"FE
Racord concentrat	1/2"FE	1/2"FE	3/4"FE	3/4"FE
Numar membrane (buc)	1	2	3	4
Dimensiune membrana	4.0"x40"	4.0"x40"	4.0"x40"	4.0"x40"
Dimensiune statie (lxLxA-cm)	70x160x50	70x160x50	100x160x60	120x160x60
Greutate-kg	65	74	83	102

*Recomandare-30%pentru varianta standard, 50% pentru varianta cu recirculare

**Valoare debit la recuperare 50%