

## Water usage in a typical dental practice.

<b>2L chamber</b>		Assumption (av.) :		Autoclave reservoir size, 350ml used p/cycle= 6 cycles per day		2	
				1L bottle dental chairs		1	
<b>Autoclaves</b>	<b>Surgeries/Chairs</b>	<b>Daily usage</b>	<b>Annual usage (5 day)</b>	<b>RO storage tank</b>	<b>Softener (4:1)</b>	<b>Deionizer</b>	
1	2	4	1040	12	EY211	EY810	
1	3	5	1300	12	EY211	EY810	
2	4	8	2080	12	EY7010	EY810	
2	6	10	2600	12	EY7010	EY810	
3	6	12	3120	20	EY7010	EY810	
3	9	15	3900	20	EY7010	EY810	
4	8	16	4160	20	EY7010	ask	
4	12	20	5200	40	EY7010	ask	
5	10	20	5200	40	EY7010	ask	
5	15	25	6500	40	EY7010	ask	
6	12	24	6240	40	EY7010	ask	
6	18	30	7800	40	EY7010	ask	

<b>3L chamber</b>		Assumption (av.) :		Autoclave reservoir size, 350ml used p/cycle= 9 cycles per day		3	
				1L dental chair bottle		1	
<b>Autoclaves</b>	<b>Surgeries/Chairs</b>	<b>Daily usage</b>	<b>Annual usage (5 day)</b>	<b>RO storage tank</b>	<b>Softener (4:1)</b>	<b>Deionizer</b>	
1	2	5	1300	12	EY211	EY810	
1	3	6	1560	12	EY211	EY810	
2	4	10	2600	12	EY7010	EY810	
2	6	12	3120	20	EY7010	EY810	
3	6	15	3900	20	EY7010	EY810	
3	9	18	4680	20	EY7010	ask	
4	8	20	5200	40	EY7010	ask	
4	12	24	6240	40	EY7010	ask	
5	10	25	6500	40	EY7010	ask	
5	15	30	7800	40	EY7010	ask	
6	12	30	7800	40	EY7010	ask	
6	18	36	9360	40	EY7010	ask	