



Correlation between filling time, Segre Silberberg effect correction factor (S_x), and sample viscosity.

*These values only hold for the Leja 20 micron chambers
(SC-20-01-02-B and SC-20-01-04-B)*

Filling time (sec.)	S_x	Viscosity 2 chamber slide (cP)	Viscosity 4 chamber slide (cP)	Filling time (sec.)	S_x	Viscosity 2 chamber slide (cP)	Viscosity 4 chamber slide (cP)
2,0	1,32			9,0	1,09	3.69	4.05
2,1	1,31			10,0	1,08	3.96	4.36
2,2	1,30			11,0	1,08	4.22	4.67
2,3	1,29			12,0	1,07	4.48	4.98
2,4	1,28			13,0	1,06	4.75	5.29
2,5	1,27			14,0	1,06	5.01	5.60
2,6	1,26			15,0	1,06	5.28	5.91
2,8	1,25			16,0	1,05	5.54	6.22
2,9	1,24			17,0	1,05	5.80	6.52
3,2	1,23	2.16	2.25	18,0	1,05	6.07	6.83
3,4	1,22	2.21	2.32	19,0	1,04	6.33	7.14
3,6	1,21	2.27	3.38	20,0	1,04	6.60	7.45
3,8	1,20	2.32	2.44	21,0	1,04	6.86	
4,0	1,19	2.37	2.50	22,0	1,04	7.12	
4,2	1,18	2.43	2.56	23,0	1,04	7.39	
4,5	1,17	2.51	2.66	24,0	1,04	7.65	
5,0	1,16	2.64	2.81	25,0	1,03	7.92	
5,3	1,15	2.72	2.90	30,0	1,03		
5,5	1,14	2.77	2.96	60,0	1,01		
6,0	1,13	2.90	3.12	120,0	1,01		
7,0	1,11	3.16	3.43	180,0	1,00		
8,0	1,10	3.43	3.74	240,0	1,00		