

Flow Rate Range for the Atlas Syringe Pump

Syringe size (µL)	Min flow rate µL/min		Max flow rate µL/min	
	Continuous flow	Dual dose mode	Continuous flow	Dual dose mode
50	10	0.5	200	200
100	20	1	400	400
250	50	2.5	1000	1000
500	100	5	2000	2000
1000	200	10	4000	4000
2500	500	25	10000	10000
5000	1000	50	20000	20000

Flow Rate Range for the Atlas XL Syringe Pump (in mL)

Syringe size (mL)	Min flow rate mL/min		Max flow rate mL/min	
	Continuous flow	Dual dose mode	Continuous flow	Dual dose mode
0.5	0.1	0.005	2	2
1	0.2	0.01	4	4
2.5	0.5	0.025	10	10
5	1	0.05	20	20
10	2	0.1	40	40
25	5	0.25	100	100
50	10	0.5	200	200