

		Bare Beampipe			1mm Aerogel Wrapped Beampipe		
Flow (slm)	~Velocity (m/s)	RTD Beampipe (°C)	RTD In (°C)	RTD Out (°C)	RTD Beampipe (°C)	RTD In (°C)	RTD Out (°C)
0	0	85	54	41.5	100	65	51.5
10	0.1	81	51	42.5	98	62	54
20	0.2	77	46	40.5	93	54	49.5
50	0.5	73	38	35	89	42	41.5
100	1	67	31.5	29.5	85	34	34.5
150	1.6	65	29.5	28	84	31	30.5
200	2.1	64	28.5	27	82	29	29
250	2.7	62	27	26.5	81	27	27.5