

Table 2. Experiment Operating Conditions

P_1 (kPa)	P_2 (kPa)	P_{01} (kPa)	P_{02} (kPa)	T_1 (K)	T_2 (K)	T_{01} (K)	T_{02} (K)	U_1 (m/s)	U_2 (m/s)	M_1	M_2
58.58 ± 0.11	61.97 ± 0.11	443.89 ± 2.83	64.573 ± 0.67	177.98 ± 3.06	467.80 ± 12.5	297.01 ± 0.08	473.71 ± 0.31	488.87 ± 8.40	108.95 ± 2.92	1.83 ± 0.05	0.251 ± 0.01
s ρ_2 / ρ_1				θ T_{02} / T_{01}		r U_2 / U_1		Mc			
0.402 ± 0.01				1.59 ± 0.01		0.2229 ± 0.007		0.541 ± 0.02			