

DATA COLLECTION

Table 1

Time interval
of 2 minutes

Separating
Calorimeter

M ₁	44	61	37	47
M ₂	290	300	300	300

Table 2

With Interval
of 2 minutes

Throttling
Calorimeter

Before Throttling		After Throttling	
T (°C)	P (bar)	T (°C)	P (N/m ²)
96 ⁸	7.0	58	9
96	7.4	48	10
96	7.5	45	11
96	7.6	44	10
96	7.0	43	8

Table 3

2 minutes
Eimer's

combined
and
throttling
calorimeter

M ₁ (ml)	M ₂ (ml)	Before Throttling		After Throttling	
		T (°C)	P (bar)	T (°C)	P (N/m ²)
27	100	44	7.2	98	10
26	100	46	7.2	98	6.0
29	100	46	7.4	98	6.0