



Correlated Flow Table

Fluid Name Methane

Tube Size 610A

Density (grams/ml) 0.00067

Float Type Glass

Viscosity (cp) 0.01080

Serial No.

TYPICAL

Date 08/11/1993

measured & flowing at 1.00 atm and 70 °F

SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN
1	0.470	26	17.0	51	56.5	76	109
2	0.635	27	18.4	52	58.4	77	112
3	0.831	28	19.7	53	60.5	78	114
4	1.06	29	21.1	54	62.5	79	116
5	1.32	30	22.5	55	64.6	80	118
6	1.62	31	23.9	56	66.7	81	120
7	1.95	32	25.3	57	68.8	82	122
8	2.33	33	26.7	58	70.8	83	125
9	2.74	34	28.2	59	72.9	84	127
10	3.19	35	29.7	60	75.0	85	129
11	3.69	36	31.1	61	77.2	86	131
12	4.23	37	32.6	62	79.3	87	133
13	4.81	38	34.2	63	81.4	88	135
14	5.44	39	35.7	64	83.5	89	138
15	6.11	40	37.3	65	85.7	90	140
16	6.83	41	38.9	66	87.8	91	142
17	7.60	42	40.5	67	90.0	92	144
18	8.42	43	42.1	68	92.1	93	147
19	9.29	44	43.8	69	94.3	94	149
20	10.2	45	45.5	70	96.4	95	151
21	11.2	46	47.3	71	98.6	96	153
22	12.2	47	49.0	72	101	97	156
23	13.3	48	50.8	73	103	98	158
24	14.4	49	52.7	74	105	99	160
25	15.7	50	54.6	75	107	100	162