



Correlated Flow Table

Tube Size 610A

Fluid Carbon Monoxide

Float Type ~~glass~~

Density 0.00274 grams/ml

Serial No.

TYPICAL

Viscosity 0.0175890 cp

Date 01/28/1994

Measured & flowing at 20.00 PSIG and 70 °F
Volume corrected to 1.0 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	0.681	26	24.8	51	77.6	76	143
2	0.920	27	26.6	52	80.1	77	146
3	1.20	28	28.3	53	82.6	78	148
4	1.54	29	30.1	54	85.1	79	151
5	1.92	30	31.9	55	87.6	80	154
6	2.35	31	33.7	56	90.1	81	157
7	2.83	32	35.6	57	92.7	82	160
8	3.37	33	37.5	58	95.2	83	163
9	3.97	34	39.4	59	97.8	84	166
10	4.63	35	41.3	60	100	85	169
11	5.34	36	43.3	61	103	86	172
12	6.12	37	45.3	62	105	87	174
13	6.97	38	47.4	63	108	88	177
14	7.88	39	49.5	64	111	89	180
15	8.85	40	51.6	65	113	90	183
16	9.90	41	53.8	66	116	91	186
17	11.0	42	56.0	67	118	92	189
18	12.2	43	58.3	68	121	93	192
19	13.5	44	60.6	69	124	94	195
20	14.8	45	63.0	70	126	95	197
21	16.4	46	65.4	71	129	96	200
22	18.1	47	67.8	72	132	97	203
23	19.7	48	70.3	73	134	98	206
24	21.4	49	72.7	74	137	99	208
25	23.1	50	75.2	75	140	100	211