



Correlated Flow Table

Tube Size 610A

Float Type Glass

Serial No.

Date 08/11/1993

Fluid Name Carbon Monoxide

Density (grams/ml) 0.00116

Viscosity (cp) 0.01759

TYPICAL

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	0.288	26	10.4	51	36.2	76	72.8
2	0.390	27	11.2	52	37.4	77	74.4
3	0.511	28	12.0	53	38.7	78	75.9
4	0.651	29	12.9	54	39.9	79	77.5
5	0.812	30	13.8	55	41.2	80	79.0
6	0.995	31	14.8	56	42.6	81	80.6
7	1.20	32	15.7	57	43.9	82	82.1
8	1.43	33	16.7	58	45.3	83	83.7
9	1.68	34	17.7	59	46.7	84	85.2
10	1.96	35	18.7	60	48.1	85	86.7
11	2.26	36	19.7	61	49.5	86	88.3
12	2.59	37	20.7	62	51.0	87	89.8
13	2.95	38	21.7	63	52.6	88	91.3
14	3.34	39	22.7	64	54.1	89	92.8
15	3.75	40	23.8	65	55.7	90	94.3
16	4.20	41	24.8	66	57.2	91	95.8
17	4.67	42	25.9	67	58.8	92	97.3
18	5.17	43	27.0	68	60.3	93	98.7
19	5.71	44	28.1	69	61.9	94	100
20	6.27	45	29.2	70	63.4	95	102
21	6.87	46	30.3	71	65.0	96	103
22	7.50	47	31.4	72	66.6	97	105
23	8.16	48	32.6	73	68.1	98	106
24	8.86	49	33.8	74	69.7	99	107
25	9.59	50	35.0	75	71.3	100	109