

# Correlated Flow Table

Fluid Air

Tube Size 610A

Density 0.00120 grams/ml

Float Type glass

Viscosity 0.0181200 cp

Serial No.

**TYPICAL**

Date 12/11/1995

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	0.757	26	6.41	51	24.5	76	57.9
2	0.848	27	6.85	52	25.4	77	59.7
3	0.947	28	7.30	53	26.4	78	61.5
4	1.05	29	7.78	54	27.5	79	63.3
5	1.17	30	8.28	55	28.5	80	65.2
6	1.29	31	8.81	56	29.6	81	67.0
7	1.42	32	9.36	57	30.7	82	68.9
8	1.57	33	9.94	58	31.8	83	70.8
9	1.72	34	10.5	59	32.9	84	72.7
10	1.88	35	11.2	60	34.1	85	74.6
11	2.06	36	11.8	61	35.3	86	76.5
12	2.25	37	12.5	62	36.5	87	78.4
13	2.45	38	13.3	63	37.8	88	80.3
14	2.66	39	14.1	64	39.1	89	82.3
15	2.88	40	14.8	65	40.5	90	84.2
16	3.12	41	15.6	66	41.8	91	86.2
17	3.37	42	16.5	67	43.2	92	88.2
18	3.64	43	17.3	68	44.7	93	90.1
19	3.93	44	18.1	69	46.2	94	92.1
20	4.23	45	19.0	70	47.7	95	94.1
21	4.55	46	19.9	71	49.3	96	96.1
22	4.88	47	20.7	72	51.0	97	98.0
23	5.23	48	21.6	73	52.7	98	100.0
24	5.61	49	22.6	74	54.4	99	102
25	6.00	50	23.5	75	56.2	100	104