



Correlated Flow Table

Fluid Name Ammonia

Tube Size 610A

Density (grams/ml) 0.00072

Float Type Glass

Viscosity (cp) 0.01009

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	0.503	26	18.3	51	59.2	76	112
2	0.680	27	19.7	52	61.3	77	114
3	0.890	28	21.1	53	63.3	78	116
4	1.13	29	22.5	54	65.3	79	118
5	1.42	30	23.9	55	67.3	80	120
6	1.73	31	25.3	56	69.4	81	122
7	2.09	32	26.8	57	71.4	82	125
8	2.49	33	28.2	58	73.5	83	127
9	2.93	34	29.7	59	75.6	84	129
10	3.42	35	31.2	60	77.6	85	132
11	3.95	36	32.7	61	79.7	86	134
12	4.52	37	34.3	62	81.8	87	136
13	5.15	38	35.8	63	83.9	88	138
14	5.82	39	37.4	64	86.0	89	141
15	6.54	40	39.1	65	88.1	90	143
16	7.31	41	40.7	66	90.2	91	145
17	8.14	42	42.4	67	92.3	92	148
18	9.01	43	44.1	68	94.5	93	150
19	9.95	44	45.9	69	96.6	94	152
20	10.9	45	47.7	70	98.7	95	154
21	12.0	46	49.5	71	101	96	157
22	13.1	47	51.4	72	103	97	159
23	14.4	48	53.3	73	105	98	161
24	15.7	49	55.3	74	107	99	163
25	17.0	50	57.3	75	109	100	165