

Correlated Flow Table

Fluid SF6

Tube Size 610A

Density 0.02664 grams/ml

Float Type Glass

Viscosity 0.0149170 cp

Serial No.

TYPICAL

Measured & flowing at 50.00 PSIG and 70 °F

Date 05/27/1994

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	1.45	26	33.4	51	75.9	76	126
2	1.97	27	35.0	52	77.8	77	128
3	2.57	28	36.6	53	79.7	78	130
4	3.28	29	38.2	54	81.7	79	132
5	4.24	30	39.8	55	83.6	80	134
6	5.37	31	41.4	56	85.6	81	136
7	6.58	32	43.1	57	87.7	82	138
8	7.85	33	44.7	58	89.7	83	140
9	9.16	34	46.3	59	91.7	84	142
10	10.5	35	48.0	60	93.8	85	144
11	11.9	36	49.6	61	95.8	86	146
12	13.2	37	51.3	62	97.8	87	148
13	14.6	38	52.9	63	99.8	88	150
14	16.0	39	54.6	64	102	89	152
15	17.4	40	56.3	65	104	90	154
16	18.8	41	58.0	66	106	91	155
17	20.3	42	59.7	67	108	92	157
18	21.7	43	61.4	68	110	93	159
19	23.1	44	63.2	69	112	94	161
20	24.6	45	64.9	70	114	95	163
21	26.1	46	66.7	71	116	96	165
22	27.5	47	68.5	72	118	97	167
23	29.0	48	70.3	73	120	98	169
24	30.4	49	72.2	74	122	99	171
25	31.9	50	74.0	75	124	100	173