

Correlated Flow Table

Tube Size 610A

Float Type Glass

Serial No.

Date 01/28/1994

Fluid Butane (n)

Density 0.01105 grams/ml

Viscosity 0.0076895 cp

TYPICAL

Measured & flowing at 50.00 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	2.89	26	57.5	51	127	76	207
2	3.91	27	60.1	52	130	77	210
3	5.19	28	62.7	53	134	78	213
4	6.91	29	65.2	54	137	79	216
5	8.81	30	67.8	55	140	80	219
6	10.9	31	70.4	56	143	81	222
7	13.0	32	73.0	57	146	82	226
8	15.1	33	75.6	58	150	83	229
9	17.4	34	78.2	59	153	84	232
10	19.6	35	80.8	60	156	85	235
11	21.8	36	83.4	61	159	86	238
12	24.0	37	86.1	62	162	87	241
13	26.3	38	88.8	63	165	88	244
14	28.6	39	91.5	64	169	89	247
15	30.9	40	94.3	65	172	90	251
16	33.2	41	97.1	66	175	91	254
17	35.5	42	99.9	67	178	92	257
18	37.9	43	103	68	181	93	260
19	40.2	44	106	69	185	94	263
20	42.5	45	109	70	188	95	266
21	44.9	46	112	71	191	96	269
22	47.3	47	115	72	194	97	272
23	49.9	48	118	73	197	98	275
24	52.4	49	121	74	200	99	278
25	55.0	50	124	75	204	100	281