

STD-201RS Table 4b - SI Units - Closed Circuit (CC)

Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Wet Bulb ° C	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18
Range ° C	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8
Approach ° C	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6
Inlet Process Temperature ° C	23	25	26	28	27	26	28	29	31	30	28	30	31	33	32
Outlet Process Temperature ° C	17	19	20	21	19	20	22	23	24	22	22	24	25	26	24
LMB-50	5.25	7.48	8.52	8.67	5.96	7.03	10.07	11.59	12.06	7.97	7.89	10.94	12.41	12.66	8.84
LMB-60	6.30	8.97	10.22	10.40	7.15	8.43	12.08	13.91	14.48	9.57	9.47	13.13	14.89	15.19	10.61
LMB-80	8.39	11.96	13.63	13.87	9.54	11.24	16.11	18.54	19.30	12.76	12.63	17.50	19.85	20.26	14.14
LMB-100	10.49	14.95	17.03	17.34	11.92	14.05	20.14	23.18	24.13	15.94	15.78	21.88	24.82	25.32	17.68
LMB-110	11.54	16.45	18.74	19.07	13.12	15.46	22.15	25.49	26.54	17.54	17.36	24.06	27.30	27.85	19.45
LMB-125	13.12	18.69	21.29	21.68	14.90	17.57	25.17	28.97	30.16	19.93	19.73	27.34	31.02	31.65	22.10
LMB-150	15.74	22.43	25.55	26.01	17.89	21.08	30.20	34.77	36.19	23.92	23.67	32.81	37.22	37.98	26.52
LMB-175	18.36	26.17	29.81	30.35	20.87	24.59	35.24	40.56	42.22	27.90	27.62	38.28	43.43	44.31	30.94
LMB-200	20.99	29.91	34.07	34.68	23.85	28.10	40.27	46.35	48.25	31.89	31.56	43.75	49.63	50.64	35.36

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Condition Reference #	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Wet Bulb ° C	21	21	21	21	21	24	24	24	24	24	27	27	27	27	27
Range ° C	6	6	6	7	8	6	6	6	7	8	6	6	6	7	8
Approach ° C	4	6	7	8	6	4	6	7	8	6	4	6	7	8	6
Inlet Process Temperature ° C	31	33	34	36	35	34	36	37	39	38	37	39	40	42	41
Outlet Process Temperature ° C	25	27	28	29	27	28	30	31	32	30	31	33	34	35	33
LMB-50	8.88	12.18	13.89	14.16	10.29	10.40	14.20	16.21	16.34	11.96	12.27	16.82	19.03	19.26	14.17
LMB-60	10.65	14.61	16.67	16.99	12.34	12.48	17.04	19.45	19.60	14.35	14.72	20.18	22.84	23.11	17.00
LMB-80	14.21	19.49	22.23	22.65	16.46	16.63	22.73	25.68	26.14	19.13	19.63	26.91	30.45	30.81	22.67
LMB-100	17.76	24.36	27.78	28.32	20.57	20.79	28.41	32.10	32.67	23.92	24.53	33.64	38.06	38.51	28.33
LMB-110	19.53	26.79	30.56	31.15	22.63	22.93	31.30	35.36	35.94	26.35	26.06	37.57	41.86	42.36	31.89
LMB-125	22.20	30.45	34.73	35.39	25.72	25.99	35.51	40.12	40.84	29.90	30.66	42.05	47.57	48.14	35.42
LMB-150	26.64	36.54	41.67	42.47	30.86	31.19	42.61	48.15	49.01	35.87	36.80	50.46	57.09	57.77	42.50
LMB-175	31.07	42.63	48.62	49.55	36.00	36.39	49.71	56.17	57.18	41.85	42.93	58.87	66.60	67.39	49.58
LMB-200	35.51	48.72	55.56	56.63	41.15	41.58	56.81	64.20	65.35	47.83	49.06	67.28	76.12	77.02	56.67

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Condition Reference #	31	32	33	34	35	36	37	38	39	40	41	42	43	44
Wet Bulb ° C	29	29	29	29	29	32	32	32	32	32	21	25.56	27	28
Range ° C	6	6	6	7	8	6	6	6	7	8	5	6.67	5	5
Approach ° C	4	6	7	8	6	4	6	7	8	6	6	6.67	5	4
Inlet Process Temperature ° C	39	41	42	44	43	42	44	45	47	46	32	38.90	37	37
Outlet Process Temperature ° C	33	35	36	37	35	36	38	39	40	38	27	32.23	32	32
LMB-50	12.81	17.47	19.78	20.20	14.84	14.05	18.86	21.27	22.33	16.20	13.80	15.79	16.25	13.89
LMB-60	15.38	20.96	23.74	24.24	17.81	16.86	22.63	25.52	26.79	19.44	16.56	18.95	19.50	16.67
LMB-80	20.50	27.94	31.65	32.32	23.74	22.48	30.18	34.03	35.02	25.93	22.08	25.27	26.00	22.22
LMB-100	25.63	34.93	39.56	40.40	29.68	28.10	37.72	42.53	43.77	32.41	27.60	31.59	32.50	27.78
LMB-110	28.20	38.42	43.52	44.44	32.63	30.91	41.49	46.78	48.14	35.65	30.41	34.76	35.75	30.56
LMB-125	32.04	43.66	49.45	50.50	37.10	35.13	47.15	53.16	54.70	40.51	34.50	39.48	40.63	34.72
LMB-150	38.44	52.40	59.34	60.60	44.52	42.15	56.58	63.80	65.64	48.61	41.40	47.38	48.75	41.67
LMB-175	44.85	61.13	69.23	70.70	51.93	49.18	66.01	74.43	76.59	56.71	48.30	55.28	56.88	48.61
LMB-200	51.26	69.86	79.13	80.81	59.35	56.20	75.44	85.06	87.52	64.81	55.19	63.17	65.00	55.56