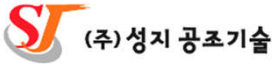


FORCED DRAFT CROSSFLOW COOLING TOWERS

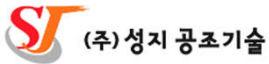


CTI Rated SI at the following temperature conditions :

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	20	22	23	22	25	23	25
	C.W.T °C	14	16	17	14	17	17	19
	W.B.T °C	10	10	10	10	10	13	13
SJMO-100	l/s	8.18	11.28	12.91	7.00	10.80	9.30	12.83
SJMO-125	l/s	9.52	13.13	15.03	8.15	12.57	10.82	14.93
SJMO-150	l/s	12.64	17.43	19.96	10.83	16.70	14.37	19.84
SJMO-175	l/s	14.62	20.15	23.07	12.51	19.30	16.61	22.93
SJMO-200	l/s	15.92	21.94	25.12	13.63	21.02	18.09	24.97
SJMO-225	l/s	17.18	23.69	27.12	14.71	22.69	19.53	26.95
SJMO-250	l/s	19.86	27.38	31.34	17.00	26.22	22.57	31.15
SJMO-300	l/s	22.57	30.93	35.33	19.40	29.69	25.63	35.17
SJMO-350	l/s	26.33	36.30	41.55	22.54	34.77	29.93	41.30
SJMO-400	l/s	30.69	42.07	48.05	26.39	40.38	34.86	47.83

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	26	25	28	26	28	29	28
	C.W.T °C	20	17	20	20	22	23	20
	W.B.T °C	13	13	13	16	16	16	16
SJMO-100	l/s	14.70	7.97	12.32	10.63	14.68	16.82	9.13
SJMO-125	l/s	17.11	9.28	14.34	12.37	17.08	19.58	10.62
SJMO-150	l/s	22.72	12.32	19.04	16.42	22.69	26.00	14.11
SJMO-175	l/s	26.26	14.25	22.01	18.98	26.22	30.05	16.31
SJMO-200	l/s	28.60	15.51	23.97	20.67	28.56	32.73	17.76
SJMO-225	l/s	30.87	16.75	25.88	22.32	30.83	35.33	19.17
SJMO-250	l/s	35.68	19.36	29.91	25.80	35.63	40.84	22.16
SJMO-300	l/s	40.20	22.07	33.84	29.26	40.19	45.96	25.24
SJMO-350	l/s	47.31	25.66	39.65	34.20	47.24	54.14	29.38
SJMO-400	l/s	54.67	30.02	46.03	39.80	54.66	62.50	34.33

FORCED DRAFT CROSSFLOW COOLING TOWERS

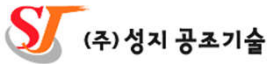


CTI Rated SI at the following temperature conditions :

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	31	28	30	31	30	33	31
	C.W.T °C	23	22	24	25	22	25	25
	W.B.T °C	16	18	18	18	18	18	21
SJMO-100	l/s	14.13	11.65	16.10	18.45	10.01	15.51	13.41
SJMO-125	l/s	16.44	13.55	18.73	21.47	11.65	18.05	15.61
SJMO-150	l/s	21.83	18.00	24.88	28.52	15.48	23.97	20.73
SJMO-175	l/s	25.23	20.81	28.75	32.96	17.89	27.71	23.96
SJMO-200	l/s	27.48	22.66	31.31	35.90	19.48	30.18	26.10
SJMO-225	l/s	29.66	24.46	33.80	38.75	21.03	32.57	28.17
SJMO-250	l/s	34.29	28.27	39.07	44.79	24.31	37.65	32.56
SJMO-300	l/s	38.76	32.05	44.04	50.38	27.68	42.54	36.88
SJMO-350	l/s	45.46	37.48	51.80	59.38	32.23	49.92	43.17
SJMO-400	l/s	52.72	43.59	59.90	68.51	37.65	57.85	50.16

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	33	34	33	36	34	36	37
	C.W.T °C	27	28	25	28	28	30	31
	W.B.T °C	21	21	21	21	24	24	24
SJMO-100	l/s	18.55	21.27	11.55	17.91	15.51	21.45	24.61
SJMO-125	l/s	21.58	24.75	13.44	20.84	18.05	24.96	28.63
SJMO-150	l/s	28.66	32.87	17.85	27.68	23.97	33.15	38.03
SJMO-175	l/s	33.13	37.99	20.64	31.99	27.71	38.32	43.96
SJMO-200	l/s	36.08	41.38	22.48	34.84	30.17	41.73	47.87
SJMO-225	l/s	38.95	44.66	24.26	37.61	32.57	45.05	51.67
SJMO-250	l/s	45.02	51.62	28.04	43.47	37.65	52.07	59.73
SJMO-300	l/s	50.70	58.01	31.90	49.07	42.61	58.58	67.04
SJMO-350	l/s	59.68	68.44	37.18	57.63	49.92	69.03	79.19
SJMO-400	l/s	68.95	78.89	43.39	66.74	57.95	79.67	91.18

FORCED DRAFT CROSSFLOW COOLING TOWERS

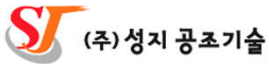


CTI Rated SI at the following temperature conditions :

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	36	39	37	39	40	39	42
	C.W.T °C	28	31	31	33	34	31	34
	W.B.T °C	24	24	27	27	27	27	27
SJMO-100	l/s	13.38	20.76	18.00	24.90	28.57	15.55	24.14
SJMO-125	l/s	15.57	24.15	20.95	28.97	33.24	18.10	28.09
SJMO-150	l/s	20.68	32.08	27.82	38.48	44.15	24.03	37.31
SJMO-175	l/s	23.90	37.08	32.16	44.48	51.03	27.78	43.12
SJMO-200	l/s	26.03	40.38	35.02	48.44	55.58	30.26	46.96
SJMO-225	l/s	28.10	43.59	37.80	52.29	59.99	32.66	50.70
SJMO-250	l/s	32.48	50.38	43.69	60.44	69.34	37.75	58.60
SJMO-300	l/s	36.91	56.82	49.40	67.93	77.75	42.86	66.01
SJMO-350	l/s	43.06	66.80	57.93	80.13	91.94	50.05	77.69
SJMO-400	l/s	50.20	77.27	67.18	92.38	105.74	58.30	89.78

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	39	41	42	41	44	42.2	44.2
	C.W.T °C	33	35	36	33	36	36.2	38.2
	W.B.T °C	29	29	29	29	29	32.2	32.2
SJMO-100	l/s	19.92	27.55	31.61	17.22	26.75	23.49	32.49
SJMO-125	l/s	23.18	32.06	36.79	20.04	31.12	27.33	37.81
SJMO-150	l/s	30.78	42.58	48.86	26.62	41.34	36.30	50.22
SJMO-175	l/s	35.58	49.22	56.47	30.77	47.78	41.96	58.05
SJMO-200	l/s	38.75	53.60	61.50	33.51	52.04	45.70	63.22
SJMO-225	l/s	41.83	57.86	66.39	36.17	56.17	49.33	68.24
SJMO-250	l/s	48.35	66.88	76.73	41.81	64.92	57.01	78.87
SJMO-300	l/s	54.62	75.11	85.99	47.45	73.09	64.34	88.48
SJMO-350	l/s	64.10	88.67	101.74	55.43	86.08	75.59	104.57
SJMO-400	l/s	74.28	102.15	116.94	64.53	99.41	87.51	120.33

FORCED DRAFT CROSSFLOW COOLING TOWERS



CTI Rated SI at the following temperature conditions :

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	45.2	44.2	47.2	32	35	37	37
	C.W.T °C	39.2	36.2	39.2	27	29.4	32	32
	W.B.T °C	32.2	32.2	32.2	21	25.6	27	28
SJMO-100	l/s	37.29	20.35	31.62	20.81	17.11	23.83	20.96
SJMO-125	l/s	43.39	23.68	36.79	24.22	19.91	27.73	24.39
SJMO-150	l/s	57.63	31.45	48.86	32.16	26.44	36.83	32.40
SJMO-175	l/s	66.62	36.35	56.48	37.17	30.57	42.58	37.45
SJMO-200	l/s	72.55	39.59	61.51	40.49	33.29	46.37	40.79
SJMO-225	l/s	78.32	42.73	66.39	43.70	35.93	50.05	44.03
SJMO-250	l/s	90.52	49.39	76.74	50.51	41.53	57.85	50.89
SJMO-300	l/s	101.31	56.00	86.30	56.72	46.94	65.00	57.35
SJMO-350	l/s	120.02	65.49	101.74	66.97	55.07	76.70	67.47
SJMO-400	l/s	137.78	76.16	117.37	77.14	63.84	88.40	77.99

MODEL	Temp.	Water flow rate at indicated HWT, CWT & WBT (LPS)						
	H.W.T °C	-	-	-	-	-	-	-
	C.W.T °C	-	-	-	-	-	-	-
	W.B.T °C	-	-	-	-	-	-	-
SJMO-100	l/s	-	-	-	-	-	-	-
SJMO-125	l/s	-	-	-	-	-	-	-
SJMO-150	l/s	-	-	-	-	-	-	-
SJMO-175	l/s	-	-	-	-	-	-	-
SJMO-200	l/s	-	-	-	-	-	-	-
SJMO-225	l/s	-	-	-	-	-	-	-
SJMO-250	l/s	-	-	-	-	-	-	-
SJMO-300	l/s	-	-	-	-	-	-	-
SJMO-350	l/s	-	-	-	-	-	-	-
SJMO-400	l/s	-	-	-	-	-	-	-