

Spray Dryer Plant Datasheet

Sr. No.	TT01 (°C)	TT02 (°C)	FT (m/s)	NT (mBar)	P1_SPEED (%)	FD_SPEED (%)	ID_SPEED (%)	Heater (%)
1	22	20	0	0	0	0	0	0
2	22	20	0	0	0	0	0	0
3	22	20	0	0	0	0	0	0
4	22	20	0	0	0	0	0	5
5	22	20	0	0	0	0	0	6
6	22	20	0	0	0	0	0	7
7	23	20	0	0	0	5	2	8
8	24	20	0.00216	-2.01	0	6	3	9
9	25	20	0.00252	-2.68	0	7	4	10
10	26	21	0.00288	-3.35	0	8	5	11
11	27	22	0.00324	-4.02	0	9	6	12
12	28	23	0.0036	-4.69	0	10	7	13
13	29	24	0.00396	-5.36	0	11	8	14
14	30	25	0.00432	-6.03	0	12	9	15
15	31	26	0.00468	-6.7	0	13	10	20
16	32	27	0.0054	-7.37	0	15	11	25
17	33	28	0.00612	-8.04	0	17	12	30
18	34	29	0.009	-8.71	0	25	13	35
19	35	30	0.0108	-13.4	0	30	20	40
20	36	31	0.0126	-16.75	0	35	25	45
21	37	32	0.0144	-20.1	0	40	30	50
22	38	33	0.0162	-23.45	0	45	35	55
23	39	34	0.01692	-25.46	0	47	38	60
24	40	35	0.01764	-27.47	0	49	41	65
25	45	37	0.01872	-29.48	0	52	44	70
26	50	40	0.02016	-32.16	0	56	48	70
27	55	43	0.0216	-34.84	0	60	52	70
28	60	46	0.0234	-37.52	0	65	56	70
29	70	50	0.0252	-40.2	0	70	60	70
30	80	52	0.0252	-42.88	0	70	64	70
31	90	55	0.0252	-44.22	0	70	66	70
32	100	60	0.0252	-45.56	0	70	68	70
33	110	65	0.0252	-46.9	0	70	70	70
34	120	70	0.0252	-46.9	0	70	70	70
35	120	70	0.0252	-46.9	0	70	70	70
36	120	70	0.0252	-46.9	0	70	70	70
37	120	70	0.0252	-46.9	0	70	70	70
38	120	70	0.0252	-46.9	0	70	70	70
39	120	70	0.0252	-46.9	0	70	70	70
40	120	70	0.0252	-46.9	0	70	70	70
41	120	70	0.0252	-46.9	0	70	70	70
42	120	70	0.0252	-46.9	0	70	70	70
43	120	70	0.0252	-46.9	0	70	70	70
44	120	70	0.0252	-46.9	0	70	70	70
45	120	70	0.0252	-46.9	0	70	70	70

46	119	70	0.0252	-46.9	5	70	70	71
47	118	70	0.0252	-46.9	7	70	70	72
48	117	68	0.0252	-46.9	9	70	70	73
49	115	66	0.0252	-46.9	11	70	70	74
50	113	64	0.0252	-46.9	12	70	70	75
51	110	62	0.0252	-46.9	13	70	70	76
52	112	62	0.0252	-46.9	14	70	70	77
53	114	63	0.0252	-46.9	15	70	70	77
54	116	64	0.0252	-46.9	16	70	70	77
55	118	65	0.0252	-46.9	17	70	70	77
56	120	66	0.0252	-46.9	18	70	70	77
57	122	67	0.0252	-46.9	19	70	70	77
58	124	68	0.0252	-46.9	20	70	70	75
59	126	69	0.0252	-46.9	25	70	70	73
60	128	70	0.0252	-46.9	30	70	70	71
61	130	70	0.0252	-46.9	35	70	70	70
62	130	70	0.0252	-46.9	40	70	70	70
63	130	70	0.0252	-46.9	45	70	70	70
64	130	70	0.0252	-46.9	50	70	70	70
65	130	70	0.0252	-46.9	55	70	70	70
66	130	70	0.0252	-46.9	60	70	70	70
67	130	70	0.0252	-46.9	65	70	70	70
68	129	70	0.0252	-46.9	70	70	70	70
69	128	68	0.02484	-47.57	70	69	71	72
70	129	66	0.02448	-46.9	70	68	70	71
71	130	66	0.0252	-47.57	70	70	71	70
72	130	66	0.0252	-47.57	70	70	71	70
73	130	66	0.0252	-47.57	70	70	71	70
74	130	66	0.0252	-47.57	70	70	71	70
75	130	66	0.0252	-47.57	70	70	71	70
76	130	66	0.0252	-47.57	70	70	71	70
77	130	66	0.0252	-47.57	70	70	71	70
78	132	67	0.0252	-47.57	65	70	71	70
79	131	67	0.0252	-46.9	65	70	70	68
80	130	66	0.0252	-46.9	70	70	70	70
81	130	66	0.0252	-46.9	69	70	70	70
82	130	66	0.0252	-46.9	68	70	70	70
83	130	66	0.0252	-46.9	67	70	70	70
84	131	67	0.0252	-46.9	66	70	70	70
85	132	68	0.0252	-46.9	65	70	70	69
86	133	69	0.0252	-46.9	64	70	70	68
87	134	70	0.0252	-46.9	63	70	70	67
88	135	71	0.0252	-46.9	62	70	70	66
89	134	71	0.0252	-46.9	61	70	70	65
90	135	71	0.0252	-46.9	60	70	70	64
91	134	71	0.0252	-46.9	61	70	70	63
92	133	70	0.0252	-46.9	62	70	70	64
93	132	70	0.0252	-46.9	63	70	70	65
94	131	69	0.0252	-46.9	68	70	70	65
95	130	69	0.0252	-46.9	70	70	70	65

96	130	69	0.02484	-46.9	69	69	70	65
97	130	68	0.02448	-46.9	68	68	70	65
98	131	69	0.02412	-46.9	67	67	70	65
99	132	69	0.02376	-46.23	66	66	69	65
100	133	70	0.0234	-46.23	65	65	69	64
101	132	70	0.02304	-45.56	64	64	68	63
102	131	70	0.02268	-44.89	63	63	67	62
103	131	70	0.02232	-44.22	62	62	66	61
104	131	70	0.02196	-43.818	61	61	65.4	60
105	131	69	0.0216	-43.282	60	60	64.6	59
106	130	69	0.02124	-42.746	59	59	63.8	58
107	130	69	0.02088	-42.21	58	58	63	57
108	130	69	0.02052	-41.674	57	57	62.2	56
109	130	69	0.02016	-41.138	56	56	61.4	55
110	130	69	0.0198	-40.602	55	55	60.6	54
111	130	69	0.01944	-40.066	50	54	59.8	53
112	130	69	0.01908	-39.53	45	53	59	52
113	130	69	0.01872	-38.994	40	52	58.2	51
114	131	69	0.01836	-38.458	35	51	57.4	50
115	132	69	0.018	-37.922	30	50	56.6	49
116	132	71	0.01764	-37.386	25	49	55.8	48
117	131	71	0.01728	-36.85	20	48	55	47
118	132	71	0.0144	-30.15	10	40	45	44
119	133	72	0.0108	-23.45	0	30	35	35
120	132	71	0.0108	-23.45	0	30	35	25
121	130	70	0.0108	-23.45	0	30	35	0
122	125	67	0.0108	-23.45	0	30	35	0
123	110	63	0.0108	-23.45	0	30	35	0
124	100	61	0.0108	-23.45	0	30	35	0
125	90	55	0.0072	-16.75	0	20	25	0
126	80	49	0.0036	-10.05	0	10	15	0
127	75	45	0	-6.7	0	0	10	0
128	70	43	0	-5.36	0	0	8	0
129	65	41	0	-4.02	0	0	6	0
130	62	40	0	-2.68	0	0	4	0
131	61	40	0	0	0	0	0	0