



CP-65T-SHP

High Volume Turbo Sprayer

Spray Quality Classification*		VMD
Coarse (C)		Between 341-403
Very Coarse (VC)		Between 404-502
Extremely Coarse (XC)		Between 503-665
Ultra Coarse (UC)		Over 665

Settings			20" Spacing--					30" Spacing					40" Spacing				
Orifice and Tip #	PSI	Nozzle GPM	10	12	14	16	18	10	12	14	16	18	10	12	14	16	18
			MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH
#10	30	0.87	25.7	21.4	18.4	16.1	14.3	17.2	14.3	12.3	10.7	9.5	12.9	10.7	9.2	8.0	7.1
	40	1	29.7	24.8	21.2	18.6	16.5	19.8	16.5	14.1	12.4	11.0	14.9	12.4	10.6	9.3	8.3
	50	1.12	33.2	37.7	23.7	20.8	18.5	22.1	18.5	15.8	13.8	12.3	16.6	13.8	11.9	10.4	9.2
#25	30	0.9	26.8	22.3	19.1	16.7	14.9	17.8	14.9	12.7	11.2	9.9	13.4	11.2	9.6	8.4	7.4
	40	1.04	30.9	25.7	22.1	19.3	17.2	20.6	17.2	14.7	12.9	11.4	15.4	12.9	11.0	9.7	8.6
	50	1.16	34.5	28.8	24.7	21.6	19.2	23.0	19.2	16.4	14.4	12.8	17.3	14.4	12.3	10.8	9.6
#15	30	1.3	38.6	32.2	27.6	24.1	21.4	25.7	21.4	18.4	16.1	14.3	19.3	16.1	13.8	12.1	10.7
	40	1.5	44.6	37.1	31.8	27.8	24.8	29.7	24.8	21.2	18.6	16.5	22.3	18.6	15.9	13.9	12.4
	50	1.68	49.8	41.5	35.6	31.1	27.7	33.2	27.7	23.7	20.8	18.5	24.9	20.8	17.8	15.6	13.8
#25	30	1.38	40.9	34.1	29.2	25.6	22.7	27.3	22.7	19.5	17.0	15.2	20.5	17.0	14.6	12.8	11.4
	40	1.59	47.2	39.4	33.7	29.5	26.2	31.5	26.2	22.5	19.7	17.5	23.6	19.7	16.9	14.8	13.1
	50	1.78	52.8	44.0	37.7	33.0	29.3	35.2	29.3	25.1	22.0	19.6	26.4	22.0	18.9	16.5	14.7
#33	30	1.45	43.2	36.0	30.9	27.0	24.0	28.8	24.0	20.6	18.0	16.0	21.6	18.0	15.4	13.5	12.0
	40	1.68	49.9	41.6	25.6	31.2	27.7	33.3	27.7	23.8	20.8	18.5	25.0	20.8	17.8	15.6	13.9
	50	1.88	55.8	46.5	39.9	34.9	31.0	37.2	31.0	26.6	23.2	20.7	27.9	23.2	19.9	17.4	15.5
#25	30	1.73	51.4	42.9	36.7	32.2	28.6	34.3	28.6	24.5	21.3	19.1	25.7	21.4	18.4	16.1	14.3
	40	2	59.4	49.5	42.2	37.1	33.0	39.6	33.0	28.3	24.8	22.0	29.7	24.8	21.2	18.6	16.5
	50	2.24	66.4	55.3	47.2	41.5	36.9	44.3	36.9	31.6	27.7	24.6	33.2	27.7	23.7	20.8	18.5
#33	30	1.92	57.1	47.6	40.8	35.7	31.7	38.1	31.7	27.2	23.8	21.2	28.6	23.8	20.4	17.8	15.9
	40	2.22	65.9	55.0	47.1	41.2	36.6	44.0	36.6	31.4	27.5	24.4	33.0	27.5	23.6	20.6	18.3
	50	2.48	73.2	61.4	52.9	46.1	41.0	49.1	41.0	35.1	30.7	27.3	36.9	30.7	26.3	23.0	20.5
#15	30	1.72	51.2	42.7	36.6	32.0	28.4	34.1	28.4	24.4	21.3	19.0	25.6	21.3	18.3	16.0	14.2
	40	1.99	59.1	49.3	42.2	36.9	32.8	39.4	32.8	28.1	24.6	21.9	29.6	24.6	21.1	18.5	16.4
	50	2.22	66.1	55.1	47.2	41.3	36.7	44.1	36.7	31.5	27.5	24.5	33.0	27.5	23.6	20.7	18.4
#25	30	2.17	64.3	53.6	45.9	40.2	35.7	42.9	35.7	30.6	26.8	23.8	32.2	26.8	23.0	20.1	17.9
	40	2.5	74.3	61.9	53.0	46.4	41.3	49.5	41.3	35.4	30.9	27.5	37.1	30.9	26.5	23.2	20.6
	50	2.8	83.0	69.2	59.3	51.9	46.1	55.3	46.1	39.6	34.6	30.8	41.5	34.6	29.7	25.9	23.1
#33	30	2.56	76.1	63.5	54.4	47.6	42.3	50.8	42.3	36.3	31.7	28.2	38.1	31.7	27.2	23.8	21.2
	40	2.96	87.9	73.3	62.8	55.0	48.8	58.6	48.8	41.9	36.6	32.6	44.0	36.6	31.4	27.5	24.4
	50	3.31	98.3	81.9	70.2	61.4	54.6	65.5	54.6	46.8	41.0	36.4	49.1	41.0	35.1	30.7	27.3
#15	30	1.98	58.9	49.1	42.1	36.8	32.7	39.3	32.7	28.1	24.5	21.8	29.5	24.5	21.0	18.4	16.4
	40	2.29	68.0	56.7	548.6	42.5	37.8	45.3	37.8	32.4	28.3	25.2	34.0	28.3	24.3	21.3	18.9
	50	2.56	76.0	63.4	54.3	47.5	42.3	50.7	42.3	36.2	31.7	28.2	38.0	31.7	27.2	23.8	21.1
#33	30	2.6	77.2	64.3	55.1	48.2	42.9	51.4	42.9	36.7	32.2	28.6	38.6	32.2	27.6	24.1	21.4
	40	3	89.1	74.3	63.6	55.7	49.5	59.4	49.5	42.4	37.1	33.0	44.6	37.1	31.8	27.8	24.8
	50	3.35	99.6	83.0	71.2	62.3	55.3	66.4	55.3	47.4	41.5	36.9	49.8	41.5	35.6	31.1	27.7
#25	30	2.24	66.6	55.5	47.6	41.6	37.0	44.4	37.0	31.7	27.8	24.7	33.3	27.8	23.8	20.8	18.5
	40	2.59	76.9	64.1	55.0	48.1	42.7	51.3	42.7	36.6	32.1	28.5	38.5	32.1	27.5	24.0	21.4
	50	2.9	86.0	71.7	61.4	53.8	47.8	57.3	47.8	41.0	35.8	31.9	43.0	35.8	30.7	26.9	23.9
#15	30	1.99	59.2	49.3	42.3	37.0	32.9	39.4	32.9	28.2	24.7	21.9	29.6	24.7	21.1	18.5	16.4
	40	2.3	68.3	56.9	48.8	42.7	38.0	45.5	38.0	32.5	28.5	25.3	34.2	28.5	24.4	21.4	19.0
	50	2.57	76.4	63.6	54.6	47.7	42.4	50.9	42.4	36.4	31.8	28.3	38.2	31.8	27.3	23.9	21.2
#33	30	2.86	84.9	70.7	60.6	53.1	47.2	56.7	47.2	40.4	35.4	31.4	42.4	35.4	30.3	26.5	23.6
	40	3.3	98.0	81.7	70.0	61.3	54.5	65.3	54.5	46.7	40.8	36.3	49.0	40.8	35.0	30.6	27.2
	50	3.69	109.6	91.3	78.3	68.5	60.9	73.1	60.9	52.2	45.7	40.6	54.8	45.7	39.1	34.2	30.4
#25	30	2.3	68.4	57.0	48.9	42.8	38.0	45.6	38.0	32.6	28.5	25.3	34.2	28.5	24.4	21.4	19.0
	40	2.66	79.0	65.8	56.4	49.4	43.9	52.7	43.9	37.6	32.9	29.3	39.5	32.9	28.2	24.7	22.0
	50	2.97	88.3	73.6	63.1	55.2	49.1	58.9	49.1	42.1	36.8	32.7	44.2	36.8	31.6	27.6	24.5
#15	30	2.04	60.4	50.4	43.2	37.8	33.6	40.3	33.6	28.8	25.2	22.4	30.2	25.2	21.6	18.9	16.8
	40	2.35	69.8	58.2	49.9	43.6	38.8	46.5	38.8	33.2	29.1	225.9	34.9	29.1	24.9	21.8	19.4
	50	2.63	78.0	65.0	55.7	48.8	43.4	52.0	43.4	37.2	32.5	28.9	39.0	32.5	27.9	24.4	21.7