

100 **320**

MOD.	BOOM	NOZZLE	ATM	TOTAL CAPACITY			IRRIGATED AREA	SPEED M/TH, RATE AND INLET PRESSURE													
								10		20		30		40		50		75		100	
				l/sec	l/min	mc/h	HA	mm	BAR	mm	BAR	mm	BAR	mm	BAR	mm	BAR	mm	BAR	mm	BAR
39	47	Green	1	3.82	229	13.74	1.38	32.0	1.4	16.0	1.6	10.7	1.7	8.0	1.9	6.4	2.1	4.3	2.5	3.2	2.9
			2	5.38	323	19.38		45.1	2.6	22.5	2.7	15.0	2.9	11.3	3.1	9.0	3.2	6.0	3.7	4.5	4.1
			3	6.40	384.2	23.05		53.6	3.7	26.8	3.9	17.9	4.1	13.4	4.2	10.7	4.4	7.1	4.8	5.4	5.2
		Yellow	1	4.42	265	15.90	1.38	37.0	1.5	18.5	1.6	12.3	1.8	9.2	2.0	7.4	2.1	4.9	2.5	3.7	3.0
			2	6.10	366.2	21.97		51.1	2.7	25.5	2.9	17.0	3.0	12.8	3.2	10.2	3.4	6.8	3.8	5.1	4.2
			3	7.48	449	26.94		62.7	3.9	31.3	4.1	20.9	4.3	15.7	4.4	12.5	4.6	8.4	5.0	6.3	5.4
	Red	1	5.14	308.2	18.49	1.38	43.0	1.5	21.5	1.7	14.3	1.9	10.8	2.0	8.6	2.2	5.7	2.6	4.3	3.0	
		2	7.06	423.8	25.43		59.1	2.9	29.6	3.0	19.7	3.2	14.8	3.4	11.8	3.5	7.9	3.9	5.9	4.4	
		3	8.56	513.8	30.83		71.7	4.2	35.8	4.3	23.9	4.5	17.9	4.7	14.3	4.8	9.6	5.2	7.2	5.7	
	Black	1	6.82	409	24.54	1.38	57.1	1.8	28.5	2.0	19.0	2.1	14.3	2.3	11.4	2.5	7.6	2.9	5.7	3.3	
		2	9.58	575	34.50		80.2	3.4	40.1	3.5	26.7	3.7	20.1	3.9	16.0	4.0	10.7	4.5	8.0	4.9	
		3	11.38	683	40.98		95.3	4.8	47.7	5.0	31.8	5.2	23.8	5.3	19.1	5.5	12.7	5.9	9.5	6.3	