

# MONSOON



## Irrigators Australia Pty Ltd



500J/150 SPORT



630J/200 COMFORT



750S/240 SILVER



900G/300 DIAMANT

### IMPORTED IRRILAND EUROPEAN MODELS

#### Advanced Features

- Turbine Driven (Handles Effluent with Ease)
- Reduction Gearbox
- Fully Galvanised
- Direct Pinion/Ring Gear Drive
- PE Hose with 3 year Guarentee
- Turntable / 300 Slew Ring
- Self Loading Sprinkler Trolley
- Tractor PTO Rewind

IRRILAND

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### HOSE REEL IRRIGATOR PERFORMANCE

MODEL	Pressure Machine Sprinkler		Sprinkler Nozzle Size	Rate of Flow	Irrigated Area Strip Width	Uniform Irrigated Area	Hyd spacing Required for Recommended Irrigated Area	Average Precipitation Applied to Irrigated Area Per Hour
	Kpa	Kpa						
500G IRL 150M	420	300	8	1.7	44	0.4	30	1.61
	470	300	10	2.3	48	0.42	32	2.06
	580	300	12	3.1	52	0.42	32	2.37
	730	300	14	4.0	55	0.55	36	3.17
630J IRL 150M	460	350	14	3.9	64	0.65	42	2.29
	520	350	16	5.1	69	0.65	42	3.01
	600	350	18	6.5	73	0.74	48	3.35
	690	350	20	8.0	78	0.74	48	4.13
630J IRL 200M	500	350	14	3.9	64	0.86	42	1.72
	580	350	16	5.1	69	0.86	42	2.26
	690	350	18	6.5	73	0.98	48	2.51
	800	350	20	8.0	78	0.98	48	3.1
750S IRL 300M	550	350	16	5.1	69	1.29	42	1.41
	600	350	18	6.5	73	1.47	48	1.59
	670	350	20	8.0	78	1.47	48	1.94
	770	350	22	9.7	82	1.64	54	2.09
900S IRL 250M	560	350	22	9.7	82	1.45	54	2.42
	620	350	24	11.5	86	1.45	54	2.86
	730	350	26	13.5	90	1.61	60	3.02
	700	300	28	14.5	88	1.61	60	3.25
900 IRL 300M	500	300	22	9.0	77	0.95	54	3.62
	550	300	24	10.7	81	0.95	54	4.3
	650	350	24	11.5	86	1.08	54	4.54
	650	300	26	12.5	84	1.08	54	4.88
1000 IRL 220M	440	350	24	11.5	86	1.15	54	3.60
	500	350	26	13.5	90	1.30	60	3.80
	530	350	28	15.7	93	1.30	60	4.45
	520	300	30	16.6	91	1.30	60	4.70