

MONSOON



Irrigators Australia Pty Ltd

TRAILCO

Traveller T100

Soft Hose Irrigator

Standard Equipment Fitted

- **Sprinkler Driven** - Simple, efficient gear drive.
- **Adjustable Speed** - Change jet angle & Pressure.
- **Auto Shut Off** - Stops at end of run.
- **Built to Last** - Gunmetal gears & Galvanised frame.
- **Manual Rewind** - Easy cable recovery.
- **Anchor Included** - Supplied as standard.
- **Protected Drive** - Covered mechanism.
- **Easy Handling** - Folding reposition handle.
- **Service Friendly** - Simple to maintain.



Optional Extras

Front Axle Kit – Easier travel, less turf impact

Simple sturdy design for outstanding reliability and performance

Ideally suited for :

Capacity to water areas 165m long and 52m wide per run with no further attention.

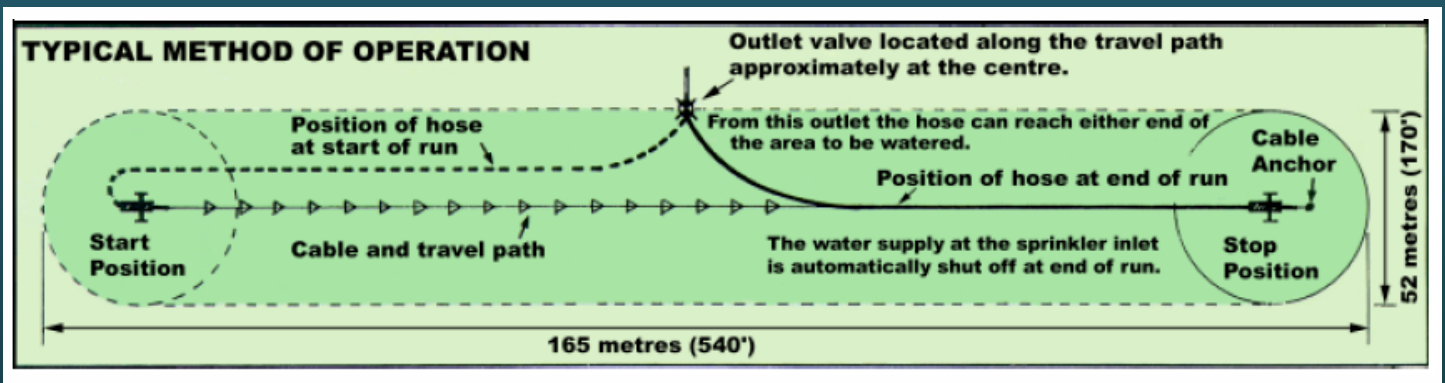
Performance Chart Trailco T100 with Sprinkler Gun

PERFORMANCE TABLE

TRAILCO T100 TRAVELLER

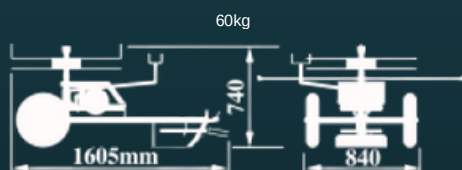
Sprinkler	Nozzle Diameter		Sprinkler Pressure		Output		Wetted Width		Full Circle Precipitation Rate (avg.)		Approx. area per 120m Run		Gross Application (9m/hr) 13 Hour Run		Pressure loss in hose	
	mm	ins	kPa	PSI	l.p.s	GPM	m	ft.	mmph	p.p.h	ha	Ac	mm	ins	kPa	PSI
Sime Funny Plus Rotating Sprinkler Arm Jets	10.0	0.40	345	50	1.96	25.9	44	144	5.1	20	0.34	0.85	27.5	1.08	42	6.1
			414	60	2.14	28.2	46	152	5.1	20	0.36	0.89	28.4	1.12	49	7.1
			483	70	2.30	30.4	49	160	4.8	19	0.38	0.94	29.0	1.14	56	8.1
	12.0	0.48	345	50	2.24	29.6	46	150	5.6	22	0.36	0.88	30.2	1.19	54	7.8
			414	60	2.46	32.5	48	158	5.3	21	0.38	0.93	31.4	1.24	63	9.1
			483	70	2.63	34.7	51	166	5.3	21	0.39	0.98	32.0	1.26	72	10
	14.0	0.55	345	50	2.56	33.8	48	156	5.8	23	0.37	0.92	33.1	1.30	69	10
			414	60	2.81	37.1	51	166	5.6	22	0.39	0.98	34.2	1.35	82	12
			483	70	3.02	39.9	52	172	5.6	22	0.41	1.01	35.4	1.40	93	13
16.0	0.63	345	50	2.86	37.7	49	162	6.1	24	0.39	0.95	35.6	1.40	84	12	
		414	60	3.16	41.7	52	172	5.8	23	0.41	1.01	37.1	1.46	101	15	
		483	70	3.40	44.9	55	180	5.8	23	0.43	1.06	38.1	1.50	116	17	

Note: Approximate Lane Spacings calculated using 0.65 wind factor (65% of the wetted width/sprinkler diameter)
 *Sprinkler performance is based on the manufacturers data which has been obtained under ideal test conditions and may be adversely affected by wind or other factors.



Hose Size - 33mm (1.5") x 67 Metres (220')
Cable Length - 120 Metres (394')

Shipping Dimensions



Irrigators Sales, Parts & Service

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