

## **TRAILCO T50**

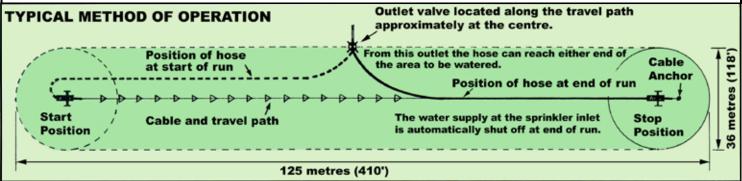
Capable of watering an area 120m long and 36m wide per run with no further attention.

Hose Size: 55m of 25mm (1inch)

PERFORMAN		TRAILCO T50 TRAVELLER												
	SPRINKLER Diameter		Sprinkler Pressure *		Output Sprinkler Arm Jets Included *		Wetted Width		Full Circle Precipitation Rate (avg.)		Gross Application (Travel Speed 7m/hr)		Pressure loss in hose	
SPRINKLER														
	mm	ins	kPa	PSI	l.p.s	GPM	m	ft.	mmph	p.p.h	mm	ins	kPa	PSI
	5.5	7/32"	207	30	0.82	10.9	31	102	4.3	17	21.0	0.82	90	13
			275	40	0.94	12.4	33	110	4.3	17	22.1	0.87	110	16
			345	50	1.04	13.7	36	118	4.3	17	22.8	0.90	124	18
Nelson F70V	6.3	1/4"	207	30	0.97	12.8	32	106	4.8	19	23.7	0.93	117	17
			275	40	1.10	14.6	35	116	4.6	18	24.7	0.97	131	19
Plus Rotating			345	50	1.23	16.2	38	124	4.6	18	25.7	1.01	145	21
	7.0	9/32"	207	30	1.12	14.8	34	112	5.0	20	25.9	1.02	131	19
Sprinkler			275	40	1.28	16.9	37	122	4.8	19	27.2	1.07	151	22
Arm Jets			345	50	1.43	18.9	39	130	4.8	19	28.6	1.12	186	27
	7.5	19/64"	207	30	1.20	15.9	35	114	5.2	21	27.4	1.08	138	20
			275	40	1.38	18.2	38	124	5.0	20	28.8	1.13	179	26
			345	50	1.54	20.3	40	132	5.0	20	30.2	1.19	227	33

NOTE:- GROSS APPLICATION CALCULATED USING 0.65 WIND FACTOR, (65% OF THE WETTED WIDTH/SPRINKLER DIA.)

\* 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. Trailco Irrigation makes no representation regarding droplet condition, uniformity or application rate.



Hose Size: 25mm (1") x 55 metres (180') Hose

Cable Length: 90 metres (295')

## **FEATURES:**

- Drive Unit Powered by rotating sprinkler arms through a gear train and worm drive to cable drum. Simple and efficient.
- Travel Speed Adjustment A simple operation by varying the angle of the rotating sprinkler arm jets and available pressure.
- Automatic Shut-off The water supply at the sprinkler is automatically shut off at end of run.
- Longer Life Gears are made of gunmetal and the chassis is hot dip galvanised.
- Cable Rewind Handle For easy cable retrieval on an aborted run.
- All brass sprinkler and range of nozzle sizes.
- Cable anchor stake supplied with Traveller as standard.
- Cover protecting drive mechanism.
- Folding handle allows easy repositioning of Traveller.
- Easy to service.

Ideally suited for watering: Golf Courses Sportsfields, Gardens, Parks, Estates, Turf areas, Race Courses, Turf Farms, Small Crops, Dust Control.

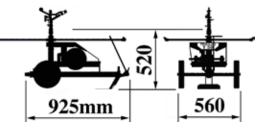
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