



570 Series Variable Arc Nozzles

Residential and Small Turf Sprinklers Nov 2002

Specifications

- Recommended operating pressure: 140 kPa – 345 kPa
- Maximum operating pressure 515 kPa



Arc Pattern (TVAN-12)

Pressure (kPa)	90°		180°		270°		360°	
	Radius (m)	LPM	Radius (m)	LPM	Radius (m)	LPM	Radius (m)	LPM
	150	4.1	3.5	3.8	5.6	3.5	7.8	3.7
200		3.7	4.0	6.2	3.7	8.7	3.7	12.1
250	4.3	4.1	4.0	6.8	4.0	9.4	4.0	13.2
300	4.5	4.3	4.0	7.3	4.0	10.3	4.1	14.4
350	4.6	4.6	4.3	7.8	4.3	11.1	4.0	14.7

Arc Pattern (TVAN-15)

Pressure (kPa)	90°		180°		270°		360°	
	Radius (m)	LPM	Radius (m)	LPM	Radius (m)	LPM	Radius (m)	LPM
	150	4.1	4.3	4.1	7.1	3.8	9.7	3.8
200	4.5	5.0	4.3	8.2	4.0	11.3	4.0	14.2
250	4.6	5.4	4.6	9.0	4.3	12.4	4.3	15.9
300	4.9	6.1	4.6	9.8	4.5	13.6	4.3	17.1
350	4.9	6.5	4.6	11.0	4.6	14.8	4.3	18.8

For further technical information, please contact your local irrigation dealer, or call Toro on 1300 130 898





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570 Variable Arc Nozzles 2.4-5.2m radius



Features

- Exclusive matched precipitation rates (MPR) across entire radius range (within and between families) Fits all Toro 570Z sprinkler bodies
- Infinitely adjustable arc from 0°–360°
- Five different nozzles for various radii
- Colour-coded nozzles allow for easy identification
 - 8' (2,4m), green
 - 10' (3,0m), blue
 - 12' (3,7m), brown
 - 15' (4,6m), black
 - 17' (5,2m), grey
- Exceptional uniform coverage
- Adjustment screw allows up to 25% radius reduction
- Flow increases or decreases proportionately with radius adjustment (maintaining MPR)
- Unique grip-and-turn adjustment—wet or dry
- Fine-mesh, snap-in green filter screens, prevent clogging



Now available
TVAN-12 and TVAN-15

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