

# Toro Super 600® Series Sprinklers

When you need reliability, versatility and outstanding performance, ask for the Super 600 Series sprinkler.

## Features

- Full-circle and adjustable part-circle (45°-315°) models
- 3 nozzles
- Balanced precipitation rate nozzles
- Adjustment screw allows up to 25% radius reduction
- Gear-drive design
- Basket filter screen
- Stainless-steel retraction spring
- Wiper seal

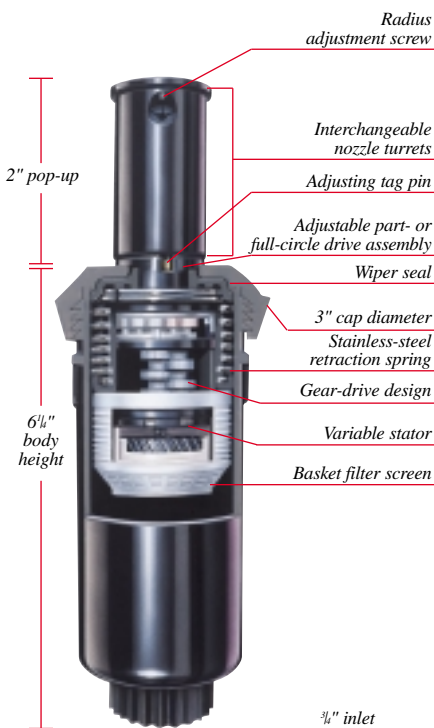
- Durable engineering plastic and stainless-steel construction
- Small surface diameter
- At-grade installation
- Effluent identification plug available (Part No. 89-3816)

## Specifications

- Radius: 35'-50'
- Flow rate: 1.2-6.71 GPM
- Recommended operating pressure: 25-50 PSI
- Maximum operating pressure: 75 PSI
- Pop-up to nozzle: 2"
- 3/4" female-threaded inlet
- Trajectory: 28°

### Apex @ 40 PSI

Nozzle	28°
	Maximum Ht. of Spray
1.3	10'
2.5	14'
5	10'11"



## Super 600 Performance Data

Nozzle	PSI	Radius	GPM	360° Prec. Rates*	
				▲	■
1.3	25	35'	1.20	.11	.09
	30	37'	1.27	.10	.09
	35	38'	1.36	.10	.09
	40	39'	1.45	.11	.09
	45	39'	1.53	.11	.10
2.5	50	40'	1.61	.11	.10
	25	41'	2.38	.16	.14
	30	42'	2.56	.16	.14
	35	43'	2.77	.17	.14
	40	44'	2.94	.17	.15
5.0	45	45'	3.14	.17	.15
	50	45'	3.34	.18	.16
	25	38'	4.82	.37	.32
	30	42'	5.19	.33	.28
	35	45'	5.69	.31	.27
5.0	40	47'	6.07	.31	.26
	45	48'	6.41	.31	.27
	50	50'	6.71	.30	.26

\*▲ Precipitation rates are for triangular spacing, shown in inches per hour, calculated at 50% of diameter.  
 ■ Precipitation rates are for square spacing, shown in inches per hour, calculated at 50% of diameter.  
 All performance specifications are based on the stated working pressure available at the base of the sprinkler head.

- Dimensions:
  - Body diameter: 2 3/8"
  - Cap diameter: 3"
  - Height: 6 1/4"

**Note: Specifications subject to change without notice.**

**For more information, contact your local Toro distributor.**



To adjust arc, depress pin and add to or subtract from existing arc, which as been preset to 180° at the factory.

## Specifying Information

S600 [XX] [XX]	
Arc	Nozzle
PC—Part-Circle	13—1.3
FC—Full-Circle	25—2.5
	50—5.0
For Example: When specifying a Super 600 Series Sprinkler with a 360° arc and #5.0 nozzle, you would specify: <b>S600-FC-50</b>	



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