

## STG-900-83



**Brand:** Landscape Irrigation

**Product Line:** ST System

**Product Model:** STG-900

**SKU:** STG90083

**Description:** Synthetic turf rotor, 3" pop-up, adjustable from 40° to 360°, plastic riser, 1½" Acme inlet threads, Total-Top-Service Technology, nozzle 83 installed

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### Dimensions

**Pop-up Height:** 3"

**Inlet Size:** 1½"

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### Shipping Information

**UPC-A:** 0611698029176



**Qty. / Bag:** 4

**Ocean Pallet:** 180

**Land Pallet:** 180

**Master Carton:** 4

STG-900 Nozzle Performance Data\*

NOZZLE	Pressure PSI	Radius Ft.	Flow GPM	Precip in/hr	
					
73° ORANGE	100	103	74.5	1.35	1.56
	110	109	77	1.25	1.44
	120	115	79.6	1.16	1.34
83° TAN	100	112	84.2	1.29	1.49
	110	116	88.1	1.26	1.46
	120	120	92	1.23	1.42

**Notes:**

All precipitation rates calculated for 180° operation.

For precipitation rate of 360° sprinkler, divide by 2.

Requires minimum 100 PSI dynamic pressure supplied to swing joint inlet.

\*All radius measurements taken at standard rotation speeds. Slowing rotation to minimum rotation speed will add 9' to radius.

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