

## STG-900-83



**Brand:** Landscape Irrigation

**Product Line:** ST System

**Product Model:** STG-900

**SKU:** STG90083

**Description:** Synthetic turf rotor, 8 cm pop-up, adjustable from 40° to 360°, plastic riser, 1½" (40 mm) Acme inlet threads, Total-Top-Service Technology, nozzle 83 installed

### Dimensions

**Pop-up Height:** 7.5 cm

**Inlet Size:** 1½"

### Shipping Information

**UPC-A:** 0611698029176

**Qty. / Bag:** 4

**Ocean Pallet:** 180

**Land Pallet:** 180

**Master Carton:** 4

STG-900 Nozzle Performance Data\*

Nozzle	Pressure kPa	Radius Yd.	Flow LPM	Precip in/hr	
					
73° ORANGE	689	34	282	1.35	1.56
	758	36	291	1.25	1.44
	827	38	302	1.16	1.34
83° TAN	689	37	318	1.29	1.49
	758	39	333	1.26	1.46
	827	40	348	1.23	1.42

**Notes:**

All precipitation rates calculated for 180° operation.

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

Requires minimum 7.0 bar; 700 kPa dynamic pressure supplied to swing joint inlet.

\*All radius measurements taken at standard rotation speeds. Slowing rotation to minimum rotation speed will add 3 Yds to radius.

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<https://api.hunterirrigation.com/en-metric/irrigation-product/stg-900/stg-900-83020326>