

Hunter®

PS Spray Sprinkler

PS Spray

*The All-in-One
Sprinkler for
Small Areas,
Odd Angles and
Meandering
Landscapes*



Whether it's an oddly-shaped lawn, a curvilinear shrub bed or a narrow strip, the PS gets it precisely.

With efficient water distribution from truly proficient nozzles that are built right into the sprinkler. Each integral nozzle has adjustable radius and discharge rates for precise fitting to

the landscape. The adjustable arc nozzle lets contractors easily create arc patterns of 1° to 360° for even more versatility. And, there's an extra large filter screen to trap more debris than most (it's factory-installed at the bottom, yet easy to remove for cleaning). PS: the spray sprinkler of choice for fast and easy installation.



The Hidden Truth About the PS

An extra large filter screen that ensures water keeps running as smoothly as possible...our innovative new angled nozzle design that helps pass small particles of debris before they accumulate and disrupt the flow...the adjustable arc feature that allows a single nozzle to do the work of many. If you ever wanted to see what's so remarkable about the Hunter PS, it's the stuff that you can't see at first glance.



Models

PS-00 – Shrub
 PS-02 – 2" Pop-up
 PS-04 – 4" Pop-up

Dimensions

- Overall height:
 PS-00 – 4½"
 PS-02 – 4½"
 PS-04 – 6½"
- ½" female inlet
- Exposed diameter: 1¼"

Operating Specifications

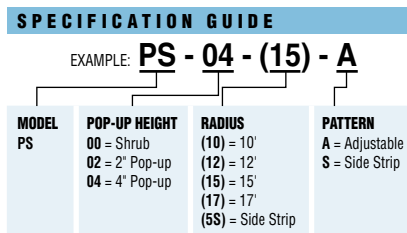
- Discharge rate:
 .2 to 5.3 GPM
- Radius: 10' to 19'
- Recommended Pressure range:
 20 to 40 PSI

Performance Charts

PS Standard Nozzle Performance Data																		
		10 Foot Radius Adjustable from 1° to 360° Trajectory: 15° Color Code: Red ●					12 Foot Radius Adjustable from 1° to 360° Trajectory: 28° Color Code: Green ●				15 Foot Radius Adjustable from 1° to 360° Trajectory: 28° Color Code: Black ●				17 Foot Radius Adjustable from 1° to 360° Trajectory: 28° Color Code: White ○			
Arc	Pressure PSI	Radius ft.	Flow GPM	■	▲	Radius ft.	Flow GPM	■	▲	Radius ft.	Flow GPM	■	▲	Radius ft.	Flow GPM	■	▲	
45°	20	10'	0.2	1.54	1.78	12'	0.4	2.14	2.47	14'	0.4	1.57	1.81	16'	0.9	2.71	3.13	
	25	10'	0.2	1.54	1.78	12'	0.5	2.67	3.09	15'	0.5	1.71	1.98	17'	1.0	2.66	3.08	
	30	11'	0.3	1.91	2.20	14'	0.5	1.96	2.27	16'	0.6	1.80	2.08	18'	1.1	2.61	3.02	
	35	11'	0.3	1.91	2.20	14'	0.6	2.36	2.72	16'	0.7	2.11	2.43	18'	1.3	3.09	3.57	
90°	20	10'	0.4	1.54	1.78	12'	0.6	1.60	1.85	14'	0.7	1.38	1.59	16'	1.6	2.41	2.78	
	25	10'	0.4	1.54	1.78	12'	0.8	2.14	2.47	15'	0.9	1.54	1.78	17'	1.8	2.40	2.77	
	30	11'	0.5	1.59	1.84	14'	0.9	1.77	2.04	16'	1.0	1.50	1.74	18'	1.9	2.26	2.61	
	35	11'	0.5	1.59	1.84	14'	0.9	1.77	2.04	16'	1.1	1.65	1.91	18'	2.1	2.50	2.88	
120°	20	10'	0.5	1.44	1.67	12'	0.8	1.60	1.85	14'	0.9	1.33	1.53	16'	1.6	1.80	2.08	
	25	10'	0.6	1.73	2.00	12'	0.9	1.80	2.08	15'	1.1	1.41	1.63	17'	1.9	1.90	2.19	
	30	11'	0.6	1.43	1.65	14'	1.0	1.47	1.70	16'	1.2	1.35	1.56	18'	2.1	1.87	2.16	
	35	11'	0.7	1.67	1.93	14'	1.1	1.62	1.87	16'	1.3	1.47	1.69	18'	2.3	2.05	2.37	
180°	20	10'	0.7	1.35	1.56	12'	1.2	1.60	1.85	14'	1.4	1.38	1.59	16'	2.4	1.80	2.08	
	25	10'	0.8	1.54	1.78	12'	1.3	1.74	2.01	15'	1.6	1.37	1.58	17'	2.7	1.80	2.08	
	30	11'	1.0	1.59	1.84	14'	1.5	1.47	1.70	16'	1.8	1.35	1.56	18'	2.9	1.72	1.99	
	35	11'	1.0	1.59	1.84	14'	1.6	1.57	1.81	16'	2.0	1.50	1.74	18'	3.1	1.84	2.13	
240°	20	10'	1.0	1.44	1.67	12'	1.5	1.50	1.74	14'	1.7	1.25	1.45	16'	2.6	1.47	1.69	
	25	10'	1.2	1.73	2.00	12'	1.7	1.70	1.97	15'	1.9	1.22	1.41	17'	2.9	1.45	1.67	
	30	11'	1.3	1.55	1.79	14'	1.9	1.40	1.62	16'	2.1	1.18	1.37	18'	3.2	1.43	1.65	
	35	11'	1.4	1.67	1.93	14'	2.1	1.55	1.79	16'	2.3	1.30	1.50	18'	3.5	1.56	1.80	
270°	20	10'	1.1	1.41	1.63	12'	1.7	1.52	1.75	14'	2.0	1.31	1.51	16'	2.8	1.40	1.62	
	25	10'	1.3	1.67	1.93	12'	1.9	1.69	1.96	15'	2.2	1.25	1.45	17'	3.1	1.38	1.59	
	30	11'	1.5	1.59	1.84	14'	2.1	1.38	1.59	16'	2.4	1.20	1.39	18'	3.3	1.31	1.51	
	35	11'	1.6	1.70	1.96	14'	2.3	1.51	1.74	16'	2.6	1.30	1.51	18'	3.9	1.54	1.78	
360°	20	10'	1.4	1.35	1.56	12'	2.1	1.40	1.62	14'	3.0	1.47	1.70	16'	3.7	1.39	1.61	
	25	10'	1.6	1.54	1.78	12'	2.2	1.47	1.70	15'	3.4	1.45	1.68	17'	4.3	1.43	1.65	
	30	11'	2.0	1.59	1.84	14'	2.8	1.38	1.59	16'	3.6	1.35	1.56	18'	4.6	1.37	1.58	
	35	11'	2.1	1.67	1.93	14'	3.0	1.47	1.70	16'	4.0	1.50	1.74	18'	4.8	1.43	1.65	
40	12'	2.4	1.60	1.85	15'	3.3	1.41	1.63	17'	4.4	1.47	1.69	19'	5.3	1.41	1.63		



Model PS - Side Strip			
Nozzle	Color Code: Blue ●		
	PSI	GPM	Width (ft.) x Length (ft.)
Model 5SS Side-Strip	20	1.1	4' x 28'
	25	1.2	5' x 30'
	30	1.3	5' x 30'
	35	1.4	5' x 32'
	40	1.5	5' x 33'



Data represent test results in zero wind.
 Adjust for local conditions.
 Optimum performance is at 25 PSI.
 Performance data are derived from tests that conform to ASAE Standard S398.1. See Hunter Irrigation Products Catalog for complete ASAE Certification Statement.