

Hunter®

SRS Spray Sprinklers



The SRS lets you take advantage of a spray that offers the unrivaled degree of Hunter quality no matter what nozzle you currently have in stock. Better yet, choose to install the adjustable arc nozzles Hunter has created exclusively for use in tandem with the SRS. Either way, you'll receive a superior spray. One whose construc-

tion, highlighted by a rugged flat body cap, is both brawny and durable. And one whose performance delivers the most effective coverage possible, thanks to a no-flow-by wiper seal that allows your system to handle low water pressure as proficiently as high. And, best of all, what truly makes this spray head so hard to resist is that its price is so easy to handle.

SRS

Durability & Versatility for Sprays: A Solution That's Compatible With All Standard Nozzles

FEATURES & BENEFITS



Rugged body cap design

Stands up to heavy traffic in public areas

Compatible with all standard nozzles

Accepts popular female-threaded nozzles including Hunter adjustable arc nozzles

Heavy-duty UV-resistant wiper seal

Assures long life at a wide range of water pressures

Standard side inlet

Featured on 15 and 30 cm models for installation convenience

Adjustable pop-up stem position

Ensures quick pattern alignment

Strong stainless steel spring

Ensures reliable retraction year after year



Models

- SRS-00 – Shrub
- SRS-02 – 5 cm Pop-up
- SRS-03 – 7.5 cm Pop-up
- SRS-04 – 10 cm Pop-up
- SRS-06 – 15 cm Pop-up
- SRS-12 – 30 cm Pop-up

Dimensions

- Overall height:
SRS-02 – 10 cm
SRS-03 – 12.5 cm
SRS-04 – 15 cm
SRS-06 – 21.5 cm
SRS-12 – 39 cm
- ½" female inlet
- Exposed diameter: 5 cm

Operating Specifications

- Pressure range:
1.0 to 4.8 bars;
103 to 482 kPa
- Radius: 2.1 to 5.8 m
- Flow-by: 0 at 0.7 bars (68 kPa) or greater, 0.02 m³/hr; 0.4 l/min at less than 0.7 bars (68 kPa)
- Optional field-installed drain check valve for up to 2.1 m elevation change
- Optional reclaimed water identification cap



Adjustable Arc Nozzles Performance Data – Metric

Arc	Pressure Bars kPa	2.1 Meter Radius (7 ft.) Adjustable from 25° to 360° Trajectory: 0° Color Code: Brown ● 7A				3.0 Meter Radius (10 ft.) Adjustable from 25° to 360° Trajectory: 15° Color Code: Red ● 10A				3.7 Meter Radius (12 ft.) Adjustable from 25° to 360° Trajectory: 28° Color Code: Green ● 12A				4.6 Meter Radius (15 ft.) Adjustable from 25° to 360° Trajectory: 28° Color Code: Black ● 15A				5.2 Meter Radius (17 ft.) Adjustable from 25° to 360° Trajectory: 28° Color Code: Gray ● 17A									
		Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr						
45°	1.4	137	1.8	0.04	0.6	92	107	2.7	0.04	0.6	41	47	3.4	0.06	1.0	44	50	4.3	0.09	1.5	39	45	4.9	0.11	1.8	37	42
	1.7	172	2.1	0.04	0.7	76	88	3.0	0.04	0.7	37	43	3.7	0.06	1.1	38	44	4.6	0.10	1.7	38	44	5.2	0.13	2.1	38	44
	2.1	206	2.1	0.06	0.9	96	111	3.0	0.06	0.9	47	54	3.7	0.08	1.4	49	56	4.6	0.11	1.8	40	46	5.5	0.14	2.3	41	47
	2.4	241	2.4	0.06	1.0	79	92	3.4	0.06	1.0	42	49	4.0	0.09	1.4	44	51	4.9	0.12	2.0	40	46	5.5	0.14	2.4	38	44
90°	1.4	137	1.8	0.08	1.3	92	107	2.7	0.08	1.3	41	47	3.4	0.12	2.0	43	49	4.3	0.18	2.9	38	44	4.9	0.22	3.7	37	43
	1.7	172	2.1	0.09	1.5	78	90	3.0	0.09	1.5	38	44	3.7	0.13	2.1	38	44	4.6	0.20	3.3	38	44	5.2	0.26	4.3	38	44
	2.1	206	2.1	0.11	1.9	98	113	3.0	0.11	1.9	48	55	3.7	0.16	2.7	48	56	4.6	0.21	3.5	40	47	5.5	0.27	4.6	41	47
	2.4	241	2.4	0.12	1.9	78	90	3.4	0.12	1.9	41	48	4.0	0.17	2.9	44	51	4.9	0.24	3.9	39	45	5.5	0.29	4.8	38	44
120°	1.4	137	1.8	0.10	1.7	92	106	2.7	0.10	1.7	41	47	3.4	0.16	2.7	43	50	4.3	0.23	3.9	38	45	4.9	0.29	4.9	37	43
	1.7	172	2.1	0.12	2.0	78	90	3.0	0.12	2.0	38	44	3.7	0.17	2.8	38	44	4.6	0.27	4.4	38	44	5.2	0.34	5.7	38	44
	2.1	206	2.1	0.15	2.5	97	112	3.0	0.15	2.5	48	55	3.7	0.22	3.6	48	56	4.6	0.28	4.7	40	47	5.5	0.36	6.1	41	47
	2.4	241	2.4	0.15	2.6	78	90	3.4	0.15	2.6	41	48	4.0	0.23	3.8	44	51	4.9	0.31	5.2	39	45	5.5	0.38	6.3	38	44
180°	1.4	137	1.8	0.16	2.6	92	107	2.7	0.16	2.6	41	47	3.4	0.24	4.1	43	50	4.3	0.35	5.9	38	44	4.9	0.44	7.3	37	43
	1.7	172	2.1	0.18	3.0	78	90	3.0	0.18	3.0	38	44	3.7	0.26	4.3	38	44	4.6	0.40	6.6	38	44	5.2	0.51	8.5	38	44
	2.1	206	2.1	0.22	3.7	97	112	3.0	0.22	3.7	47	55	3.7	0.33	5.4	48	56	4.6	0.42	7.0	40	47	5.5	0.55	9.1	41	47
	2.4	241	2.4	0.23	3.9	78	90	3.4	0.23	3.9	41	48	4.0	0.35	5.8	44	51	4.9	0.47	7.8	39	45	5.5	0.57	9.5	38	44
240°	1.4	137	1.8	0.21	3.4	93	107	2.7	0.21	3.4	41	48	3.4	0.32	5.4	43	50	4.3	0.47	7.8	39	45	4.9	0.59	9.7	37	43
	1.7	172	2.1	0.23	3.9	78	90	3.0	0.23	3.9	38	44	3.7	0.34	5.7	38	44	4.6	0.53	8.8	38	44	5.2	0.68	11.3	38	44
	2.1	206	2.1	0.29	4.9	97	112	3.0	0.29	4.9	48	55	3.7	0.43	7.2	48	56	4.6	0.56	9.3	40	47	5.5	0.73	12.1	41	47
	2.4	241	2.4	0.31	5.1	78	90	3.4	0.31	5.1	41	48	4.0	0.46	7.7	44	51	4.9	0.63	10.4	39	45	5.5	0.76	12.7	38	44
270°	1.4	137	1.8	0.23	3.8	92	107	2.7	0.23	3.8	41	47	3.4	0.36	6.1	43	50	4.3	0.53	8.8	38	44	4.9	0.66	11.0	37	43
	1.7	172	2.1	0.26	4.4	78	90	3.0	0.26	4.4	38	44	3.7	0.38	6.4	38	44	4.6	0.60	9.9	38	44	5.2	0.77	12.8	38	44
	2.1	206	2.1	0.33	5.6	97	112	3.0	0.33	5.6	48	55	3.7	0.49	8.1	48	56	4.6	0.63	10.5	40	47	5.5	0.82	13.7	41	47
	2.4	241	2.4	0.35	5.8	78	90	3.4	0.35	5.8	41	48	4.0	0.52	8.6	44	51	4.9	0.71	11.7	39	45	5.5	0.86	14.3	38	44
360°	1.4	137	1.8	0.31	5.1	92	107	2.7	0.31	5.1	41	47	3.4	0.48	8.1	43	50	4.3	0.70	11.7	38	44	4.9	0.88	14.6	37	43
	1.7	172	2.1	0.35	5.9	78	90	3.0	0.35	5.9	38	44	3.7	0.51	8.5	37	43	4.6	0.80	13.2	38	44	5.2	1.02	17.0	38	44
	2.1	206	2.1	0.44	7.4	97	112	3.0	0.44	7.4	48	55	3.7	0.65	10.8	48	56	4.6	0.84	14.0	40	47	5.5	1.09	18.2	41	47
	2.4	241	2.4	0.46	7.7	78	90	3.4	0.46	7.7	41	48	4.0	0.69	11.5	44	51	4.9	0.94	15.6	39	45	5.5	1.14	19.0	38	44
2.8	275	2.7	0.66	11.1	88	102	3.7	0.66	11.1	50	57	4.3	0.76	12.7	42	48	5.2	1.03	17.2	38	44	5.8	1.25	20.9	37	43	

Note: The Institutional Sorav's built-in pressure regulation controls output to a maximum of 2.1 Bars (206 kPa).



Fixed Pattern Nozzles Performance Data – Metric

Arc	Pattern	Pressure Bars kPa	2.1 Meter Radius (7 ft.) Fixed (Quarter, Half, Full) Trajectory: 0° Color Code: Brown ● 7				3.0 Meter Radius (10 ft.) Fixed (Quarter, Half, Full) Trajectory: 15° Color Code: Red ● 10				3.7 Meter Radius (12 ft.) Fixed (Quarter, Half, Full) Trajectory: 28° Color Code: Green ● 12				4.6 Meter Radius (15 ft.) Fixed (Quarter, Half, Full) Trajectory: 28° Color Code: Black ● 15				5.2 Meter Radius (17 ft.) Fixed (Quarter) Trajectory: 28° Color Code: Gray ● 17									
			Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr	Radius m	Flow m³/hr	Flow l/min	Precip mm/hr						
90°	Q	1.4	137	1.8	0.04	0.6	46	53	2.7	0.08	1.3	41	47	3.4	0.12	2.0	43	49	4.3	0.18	2.9	38	44	4.9	0.22	3.7	37	43
		1.7	172	2.1	0.04	0.7	38	44	3.0	0.09	1.5	38	44	3.7	0.13	2.1	38	44	4.6	0.20	3.3	38	44	5.2	0.26	4.3	38	44
		2.1	206	2.1	0.06	0.9	48	55	3.0	0.11	1.9	48	55	3.7	0.16	2.7	48	56	4.6	0.21	3.5	40	47	5.5	0.27	4.6	41	47
		2.4	241	2.4	0.06	1.0	50	58	3.4	0.12	1.9	41	48	4.0	0.17	2.9	44	51	4.9	0.24	3.9	39	45	5.5	0.29	4.8	38	44
180°	H	1.4	137	1.8	0.08	1.3	46	53	2.7	0.16	2.6	41	47	3.4	0.24	4.1	43	50	4.3	0.35	5.9	38	44	4.9	0.44	7.3	37	43
		1.7	172	2.1	0.09	1.5	38	44	3.0	0.18	3.0	38	44	3.7	0.26	4.3	38	44	4.6	0.40	6.6	38	44	5.2	0.51	8.5	38	44
		2.1	206	2.1	0.11	1.8	48	55	3.0	0.22	3.7	47	55	3.7	0.33	5.4	48	56	4.6	0.42	7.0	40	47	5.5	0.55	9.1	41	47
		2.4	241	2.4	0.12	1.9	38	44	3.4	0.23	3.9	41	48	4.0	0.35	5.8	44	51	4.9	0.47	7.8	39	45	5.5	0.57	9.5	38	44
360°	F	1.4	137	1.8	0.15	2.5	45	53	2.7	0.31	5.1	41	47	3.4	0.48	8.1	43	50	4.3	0.70	11.7	38	44	4.9	0.88	14.6	37	43
		1.7	172	2.1	0.17	5.9	38	44	3.0	0.35	5.9	38	44	3.7	0.51	8.5	38	44	4.6	0.80	13.2	38	44	5.2	1.02	17.0	38	44
		2.1	206	2.1	0.22	3.6	47	55	3.0	0.44	7.4	48	55	3.7	0.65	10.8	48	56	4.6	0.84	14.0	40	47	5.5	1.09	18.2	41	47
		2.4	241	2.4	0.23	3.8	38	44	3.4	0.46	7.7	41	48	4.0	0.69	11.5	44	51	4.9	0.94	15.6	39	45	5.5	1.14	19.0	38	44
2.8	275	2.7	0.32	5.4	43	50	3.7	0.66	11.1	50	57	4.3	0.76	12.7	42	48	5.2	1.03	17.2	38	44	5.8	1.25	20.9	37	43		

Note: The Institutional Spray's built-in pressure regulation controls output to a maximum of 2.1 Bars (206 kPa).

Strip Pattern Nozzle Performance Data – Metric

Nozzle Model	Pressure Bars kPa	Width x Length	Flow		Precip mm/hr	
			m³/hr	l/min		
LCS-515 Left-Corner Strip	1.4	137	1.2 m x 4.3 m	0.12	2.1	24
	1.7	172	1.5 m x 4.6 m	0.14	2.3	20
	2.1	206	1.5 m x 4.6 m	0.15	2.5	21
	2.4	241	1.5 m x 4.6 m	0.16	2.6	23
RCS-515 Right-Corner Strip	1.4	137	1.2 m x 4.3 m	0.12	2.1	24
	1.7	172	1.5 m x 4.6 m	0.14	2.3	20
	2.1	206	1.5 m x 4.6 m	0.15	2.5	21
	2.4	241	1.5 m x 4.6 m	0.16	2.6	23
SS-530 Side Strip	1.4	137	1.2 m x 8.5 m	0.25	4.2	24
	1.7	172	1.5 m x 9.1 m	0.27	4.5	20
	2.1	206	1.5 m x 9.1 m	0.30	4.9	21
	2.4	241	1.5 m x 9.1 m	0.32	5.3	23
2.8	275	1.5 m x 9.1 m	0.34	5.7	24	



Model S-16A Stream Spray Nozzle Performance Data – Metric

Adjustable from 25° to 360°
Color Code: Blue ●

Arc	Pressure Bars kPa	Radius m	Flow		Precip mm/hr		
			m³/hr	l/min			
90°	1.4	138	4.6	0.09	1.5	17	20
	1.7	172	4.9	0.10	1.7		