




# STREAM NOZZLES

## FEATURES




- Adjustable Arc from 25°-360°
- Offered in 2 adjustable radius options
- Lower application rate to avoid runoff
- Multiple streams provide even coverage

### MODEL S-8A STREAM SPRAY NOZZLE PERFORMANCE DATA

Arc S-8A	Pressure PSI	Radius ft.	Flow GPM	Precip in/hr	
				■	▲
90° 	20	7	0.29	2.28	2.63
	25	8	0.32	1.93	2.22
	<b>30</b>	<b>8</b>	<b>0.38</b>	<b>2.11</b>	<b>2.43</b>
	35	8	0.41	2.29	2.64
180° 	20	7	0.54	2.12	2.45
	25	8	0.57	1.71	1.98
	<b>30</b>	<b>8</b>	<b>0.60</b>	<b>1.80</b>	<b>2.08</b>
	35	8	0.63	1.89	2.19
360° 	20	7	1.08	2.12	2.45
	25	8	1.11	1.67	1.93
	<b>30</b>	<b>8</b>	<b>1.15</b>	<b>1.73</b>	<b>2.00</b>
	35	8	1.18	1.77	2.05
	40	9	1.22	1.45	1.67

**Bold** = Recommended pressure

### MODEL S-16A STREAM SPRAY NOZZLE PERFORMANCE DATA

Arc S-16A	Pressure PSI	Radius ft.	Flow GPM	Precip in/hr	
				■	▲
90° 	20	15	0.40	0.68	0.79
	25	16	0.46	0.69	0.80
	<b>30</b>	<b>16</b>	<b>0.50</b>	<b>0.75</b>	<b>0.87</b>
	35	17	0.54	0.72	0.83
180° 	20	15	0.67	0.57	0.66
	25	16	0.80	0.60	0.69
	<b>30</b>	<b>16</b>	<b>0.88</b>	<b>0.66</b>	<b>0.76</b>
	35	17	0.97	0.65	0.75
360° 	20	15	1.19	0.51	0.59
	25	16	1.46	0.55	0.63
	<b>30</b>	<b>16</b>	<b>1.66</b>	<b>0.62</b>	<b>0.72</b>
	35	17	1.82	0.61	0.70
	40	18	1.99	0.59	0.68

**Bold** = Recommended pressure

## STREAM NOZZLES



**S-8A**  
7' to 9'



**S-16A**  
15' to 18'

S-8A

