

# RC 180

1 1/4" Full Circle Sprinkler - Single or Double Nozzle



kPa	8.0 mm		9.0 mm		10.0 mm		11.0 mm		12.0 mm		13.0 mm		14.0 mm	
	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.
300	20.5	4.39	21.5	5.55	<b>22.6</b>	<b>6.85</b>	23.7	8.30	24.4	9.87	25.1	11.59	25.7	13.44
350	21.4	4.74	22.5	6.00	<b>23.6</b>	<b>7.40</b>	24.7	8.96	25.6	10.66	26.5	12.52	27.3	14.52
400	22.2	5.06	23.3	6.41	<b>24.6</b>	<b>7.92</b>	25.7	9.58	26.6	11.40	27.6	13.38	28.5	15.52
450	23.0	5.37	24.1	6.80	<b>25.4</b>	<b>8.40</b>	26.5	10.16	27.5	12.09	28.5	14.19	29.6	16.46
500	23.7	5.66	24.9	7.17	<b>26.1</b>	<b>8.85</b>	27.3	10.71	28.3	14.96	29.3	14.96	30.4	17.35
550	24.3	5.94	25.5	7.52	<b>26.7</b>	<b>9.28</b>	27.9	11.23	28.9	15.69	29.9	15.69	31.1	18.20
600	24.9	6.20	26.2	7.85	<b>27.3</b>	<b>9.70</b>	28.6	11.73	29.4	16.39	30.4	16.39	31.6	19.01

kPa	8.0 x 5.6 mm		9.0 x 5.6 mm		10.0 x 5.6 mm		11.0 x 5.6 mm		12.0 x 5.6 mm		13.0 x 5.6 mm		14.0 x 5.6 mm	
	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.	R./m.	m <sup>3</sup> /h.
300	20.5	6.46	21.5	7.62	<b>22.6</b>	<b>8.92</b>	23.7	10.40	24.4	11.90	25.1	13.66	25.7	15.51
350	21.4	6.98	22.5	8.24	<b>23.6</b>	<b>9.64</b>	24.7	11.20	25.6	12.90	26.5	14.76	27.3	16.77
400	22.2	7.45	23.3	8.80	<b>24.6</b>	<b>10.81</b>	25.7	12.00	26.6	13.80	27.6	15.77	28.5	17.91
450	23.0	7.91	24.1	9.34	<b>25.4</b>	<b>10.94</b>	26.5	12.70	27.5	14.60	28.5	16.73	29.6	19.00
500	23.7	8.33	24.9	9.84	<b>26.1</b>	<b>11.52</b>	27.3	13.40	28.3	17.60	29.3	17.63	30.4	20.02
550	24.3	8.74	25.5	10.32	<b>26.7</b>	<b>12.08</b>	27.9	14.00	28.9	18.50	29.9	18.49	31.1	21.00
600	24.9	9.13	26.2	10.78	<b>27.3</b>	<b>12.63</b>	28.6	14.70	29.4	19.30	30.4	19.32	31.6	21.94