

Super 800 Performance Data					
Nozzle	kPa	Flow Lpm	Radius (m)	Prec.Rate	
				△	□
0.50	200	1.9	8.5	1.8	1.6
	250	2.1	8.7	1.9	1.7
	300	2.4	8.8	2.1	1.8
	350	2.7	8.9	2.4	2.0
	400	3.0	9.1	2.5	2.1
0.75	200	2.7	8.8	2.4	2.0
	250	2.9	9.0	2.5	2.1
	300	3.2	9.3	2.6	2.2
	350	3.4	9.5	2.7	2.3
	400	3.7	9.7	2.7	2.4
1.0	200	4.9	9.8	3.6	3.1
	250	5.4	9.9	3.8	3.3
	300	5.8	10.2	3.9	3.4
	350	6.1	10.4	3.9	3.4
	400	6.7	10.6	4.1	3.6
2.0	200	9.1	11.3	5.0	4.3
	250	9.3	11.9	4.6	4.0
	300	10.1	12.4	4.6	3.9
	350	11.5	12.8	4.8	4.2
	400	12.3	13.0	5.0	4.3
2.5*	200	9.5	11.6	4.9	4.2
	250	10.2	11.8	5.1	4.4
	300	11.1	12.0	5.4	4.6
	350	12.2	12.2	5.7	4.9
	400	13.0	12.4	5.8	5.1
3.0	200	13.6	11.6	7.0	6.1
	250	15.1	11.8	7.5	6.5
	300	16.4	12.1	7.8	6.7
	350	17.5	12.5	7.8	6.7
	400	18.6	12.7	8.0	6.9
4.0	200	16.7	13.1	6.7	5.8
	250	18.3	13.3	7.2	6.2
	300	20.0	13.6	7.5	6.5
	350	21.3	14.1	7.4	6.4
	400	22.1	14.8	7.0	6.1
6.0	300	22.5	13.8	8.2	7.1
	350	22.8	14.1	8.0	6.9
	400	23.6	14.5	7.8	6.7
	450	24.7	14.8	7.8	6.8
8.0	300	31.0	13.1	12.5	10.8
	350	32.5	13.8	11.8	10.2
	400	35.2	14.7	11.3	9.8
	450	37.0	15.1	11.2	9.7

Super 800 Performance Data					
Nozzle	kPa	Flow Lpm	Radius (m)	Prec.Rate	
				△	□
1	200	4.2	6.7	6.4	5.6
	250	4.6	7.1	6.4	5.5
	300	5.2	7.5	6.3	5.5
	350	5.7	8.0	6.3	5.4
	400	6.3	8.4	6.2	5.3
3	200	8.7	8.8	7.7	6.7
	250	9.9	9.4	7.7	6.7
	300	11.0	10.1	7.5	6.5
	350	11.8	10.7	7.1	6.2
	400	12.7	11.2	7.0	6.1
4.0	200	14.4	9.5	11.2	9.7
	250	16.1	10.0	11.1	9.6
	300	17.8	10.7	10.8	9.4
	350	19.5	11.3	10.6	9.1
	400	20.8	11.5	10.9	9.4
6.0	200	18.6	11.6	9.6	8.3
	250	20.7	12.0	10.0	8.7
	300	22.9	12.4	10.3	8.9
	350	24.8	12.8	10.4	9.0
	400	26.7	13.3	10.5	9.1

△ Precipitation rates are for equilateral triangular spacing, shown in millimetres per hour, calculated at 50% of diameter.

□ Precipitation rates are for square spacing, shown in millimetres per hour, calculated at 50% of diameter.

All performance specifications are based on the stated working pressure available at the base of the sprinkler.