

mini-Wobbler® Upright

The mini-Wobbler uses Senninger's off-center rotary-action wobbler technology. It provides extremely uniform coverage over a large diameter at low pressures.

INSTALLATION

The mini-Wobbler can be mounted on the Riser Stake for installation versatility. (see pg. 19)



FEATURES

- Low evaporative loss
- Multi-level throw: 10°
- Flow rates: 0.42 to 2.18 gpm (95 to 495 L/hr)
- Operating pressures: 15 to 25 psi (1.03 to 1.72 bar)
- Connection: 1/2" NPT male
- Two-year warranty on materials, workmanship and performance
- Color-coded nozzles for easy size identification. Warranted to maintain correct orifice size for five years

WOBBLERS



SPRINKLER BASE PRESSURE-US

	psi		
	15	20	25
#4 Nozzle - Light Blue (1/16")			
Flow (gpm)	0.42	0.50	0.56
Diameter at 1.5 ft ht (ft)	26.5	28.0	28.0
Diameter at 3.0 ft ht (ft)	31.0	32.0	34.0
#5 Nozzle - Beige (5/64")			
Flow (gpm)	0.64	0.75	0.84
Diameter at 1.5 ft ht (ft)	31.0	33.5	35.0
Diameter at 3.0 ft ht (ft)	36.5	39.0	39.5
#6 Nozzle - Gold (3/32")			
Flow (gpm)	0.95	1.10	1.25
Diameter at 1.5 ft ht (ft)	33.0	36.0	37.0
Diameter at 3.0 ft ht (ft)	39.5	42.0	42.0
#7 Nozzle - Lime (7/64")			
Flow (gpm)	1.30	1.51	1.69
Diameter at 1.5 ft ht (ft)	35.0	37.5	38.5
Diameter at 3.0 ft ht (ft)	41.0	43.0	43.0
#8 Nozzle - Lavender (1/8")			
Flow (gpm)	1.67	1.95	2.18
Diameter at 1.5 ft ht (ft)	35.5	38.5	38.0
Diameter at 3.0 ft ht (ft)	41.5	43.0	43.0

SPRINKLER BASE PRESSURE-METRIC

	bar		
	1.03	1.38	1.72
#4 Nozzle - Light Blue (1.59 mm)			
Flow (L/hr)	95	114	127
Diameter at 0.46 m ht (m)	8.1	8.5	8.8
Diameter at 0.91 m ht (m)	9.5	9.8	10.1
#5 Nozzle - Beige (1.98 mm)			
Flow (L/hr)	145	170	191
Diameter at 0.46 m ht (m)	9.5	10.2	10.7
Diameter at 0.91 m ht (m)	11.1	11.9	12.0
#6 Nozzle - Gold (2.38 mm)			
Flow (L/hr)	216	250	284
Diameter at 0.46 m ht (m)	10.1	11.0	11.3
Diameter at 0.91 m ht (m)	12.0	12.8	12.8
#7 Nozzle - Lime (2.78 mm)			
Flow (L/hr)	295	343	384
Diameter at 0.46 m ht (m)	10.7	11.4	11.7
Diameter at 0.91 m ht (m)	12.5	13.1	13.1
#8 Nozzle - Lavender (3.18 mm)			
Flow (L/hr)	379	443	495
Diameter at 0.46 m ht (m)	10.8	11.7	11.9
Diameter at 0.91 m ht (m)	12.7	13.1	13.3

Also available with #9 and #10 nozzle. Consult factory for specific performance data. Sprinkler performance may vary with actual field conditions. Upright model stream heights range from 1.5 to 3.0 ft (0.46 to 0.91 m) above the nozzle based on pressure and nozzle size. Minimum recommended riser height is 1.5 ft (0.46 m).