



- 01 **Efficient:** Low evaporative loss
- 02 **Saves Energy:**  
Operating pressure  
at 15 - 25 psi (1.03 - 1.72 bar)
- 03 Backed by a **two-year warranty**  
on materials, workmanship and  
performance.

## MINI-WOBBLER - HIGH ANGLE

The Senninger mini-Wobbler High Angle employs the same unique patented off-center rotary-action as the standard mini-Wobbler. This design provides extremely uniform coverage over a large diameter at low pressures. The high angle model produces larger droplets for a broad, rain-like application.

### FEATURES

- Stream heights range from 3.67 to 6.17 ft (1.12 to 1.88 m)
- Flow rates: 0.50 to 2.18 gpm (114 to 495 L/hr)
- Diameters: 41.5 to 53.0 ft. (12.6 to 16.2 m)



# MINI-WOBLER HIGH ANGLE DESIGN CRITERIA

SPRINKLER BASE PRESSURE-US	psi			SPRINKLER BASE PRESSURE-METRIC	bar		
	15	20	25		1.03	1.38	1.72
<b>#4 Nozzle - Light Blue (1/16")</b>				<b>#4 Nozzle - Light Blue (1.59 mm)</b>			
Flow (gpm)	-	0.50	0.56	Flow (L/hr)	-	114	127
Diameter at 1.5 ft ht (ft)	-	41.5	41.5	Diameter at 0.46 m ht (m)	-	12.6	12.6
Diameter at 3.0 ft ht (ft)	-	41.5	42.0	Diameter at 0.91 m ht (m)	-	12.6	12.8
<b>#5 Nozzle - Beige (5/64")</b>				<b>#5 Nozzle - Beige (1.98 mm)</b>			
Flow (gpm)	0.64	0.75	0.84	Flow (L/hr)	145	170	191
Diameter at 1.5 ft ht (ft)	43.5	43.5	46.0	Diameter at 0.46 m ht (m)	13.3	13.3	14.0
Diameter at 3.0 ft ht (ft)	44.0	44.0	47.5	Diameter at 0.91 m ht (m)	13.4	13.4	14.5
<b>#6 Nozzle - Gold (3/32")</b>				<b>#6 Nozzle - Gold (2.38 mm)</b>			
Flow (gpm)	0.95	1.10	1.25	Flow (L/hr)	216	250	284
Diameter at 1.5 ft ht (ft)	46.5	47.5	50.0	Diameter at 0.46 m ht (m)	14.2	14.5	15.2
Diameter at 3.0 ft ht (ft)	48.0	50.0	50.0	Diameter at 0.91 m ht (m)	14.6	15.2	15.2
<b>#7 Nozzle - Lime (7/64")</b>				<b>#7 Nozzle - Lime (2.78 mm)</b>			
Flow (gpm)	1.30	1.51	1.69	Flow (L/hr)	295	343	384
Diameter at 1.5 ft ht (ft)	49.0	50.0	50.0	Diameter at 0.46 m ht (m)	14.9	15.2	15.2
Diameter at 3.0 ft ht (ft)	50.0	50.5	51.0	Diameter at 0.91 m ht (m)	15.2	15.4	15.5
<b>#8 Nozzle - Lavender (1/8")</b>				<b>#8 Nozzle - Lavender (3.18 mm)</b>			
Flow (gpm)	1.67	1.95	2.18	Flow (L/hr)	379	443	495
Diameter at 1.5 ft ht (ft)	51.0	51.0	52.0	Diameter at 0.46 m ht (m)	15.5	15.5	15.8
Diameter at 3.0 ft ht (ft)	52.0	52.5	53.0	Diameter at 0.91 m ht (m)	15.8	16.0	16.2

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 3.67 to 6.17 ft (1.12 to 1.88 m) above the nozzle based on pressure and nozzle size. Minimum recommended riser height is 1.5 ft (0.46 m).

Website [senninger.com](http://senninger.com) | Customer Support 407-877-5655

Senninger's commitment to world-class products, local support and technical expertise ensure we provide the most efficient and reliable agricultural irrigation solutions available in the world today.



Steve Abernethy, President of Senninger Irrigation