



- 01 **Durable:** Designed to last longer in the field
- 02 Backed by an unprecedented **three-year warranty** on materials, workmanship and performance.
- 03 **Saves Energy:** 10 - 15 psi (0.69 - 1.03 bar)
- 04 **Convenient:** Protective shroud doubles as a nozzle carrier

i-WOB2 THE NEXT GENERATION OF WOBBLER TECHNOLOGY

The most imitated sprinkler on the market just got better.

Senninger has improved on the i-Wob® UP3® design with the next generation i-Wob2. Featuring a protective shroud that doubles as a nozzle carrier, the new i-Wob2 is capable of better withstanding harsh operating conditions.

FEATURES

- New protective shroud protects the sprinkler's wear surface from splashing of adjacent sprinklers, grit, and direct UV damage.
- Newly improved wear surface for longevity
- The shroud also doubles as a nozzle carrier, making renozzling quick and easy
- Available in four deflector models offering different sized droplets and trajectories

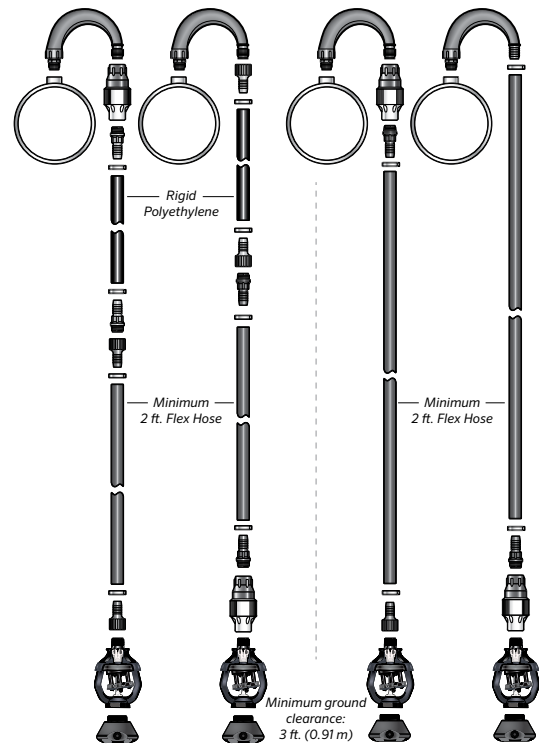


I-WOB2 FEATURES & SPECIFICATIONS

INSTALLATION:

- Always mount the i-Wob2 on a minimum of 2 ft (0.6 m) reinforced flexible hose. The hose must be on the outlet end of any semi-rigid or rigid drop.*
- Mount the i-Wob2 no less than 3 ft (0.91 m) above the ground.
- When using Senninger’s Magnum or One Weight, always be sure it is tightly threaded to the bottom of the i-Wob2. (140 inch-lbs torque recommended)
- If using a conventional drop weight above the i-Wob2, it should be a threaded weight of at least 1.5 lbs (0.7 kg), and should not exceed 1 ft (0.38 m) in length. A slip-over drop weight may cause premature failure of the drop tube assembly. Never combine weights above and below the i-Wob2.

If using Senninger’s thermoplastic goosenecks, a minimum of 2 ft (0.6 m) of flexible hose should be used on the outlet end of any semi-rigid or rigid drop. In high canopy crops, consider applicator height.



I-WOB2 DESIGN CRITERIA	Standard Angle 6-Groove - Grey Small Droplets	Standard Angle 9-Groove - Black Medium Droplets	Low Angle 9-Groove - Blue Medium Droplets	Low Angle 6-Groove - White Large Droplets
Nozzle Sizes				
Minimum	#10 5/23" (3.97 mm)	#6 3/32" (2.38 mm)	#6 3/32" (2.38 mm)	#12 3/16" (4.76 mm)
Maximum*	#26 13/32" (10.32 mm)	#26 13/32" (10.32 mm)	#26 13/32" (10.32 mm)	#26 13/32" (10.32 mm)
Flows				
Minimum	2.24 gpm (509 L/hr)	0.80 gpm (182 L/hr)	0.80 gpm (182 L/hr)	3.24 gpm (736 L/hr)
Maximum	18.35 gpm (4168 L/hr)	18.35 gpm (4168 L/hr)	18.35 gpm (4168 L/hr)	18.35 gpm (4168 L/hr)
Diameters				
Minimum at 3 ft (0.91 m)	36 ft (11.0 m)	31 ft (9.5 m)	31 ft (9.5 m)	40 ft (12.2 m)
Maximum at 3 ft (0.91 m)	46 ft (14.0 m)	53 ft (16.2 m)	47 ft (14.3 m)	49 ft (14.9 m)
Minimum at 6 ft (1.83 m)	35 ft (10.7 m)	34 ft (10.4 m)	35 ft (10.7 m)	44 ft (13.4 m)
Maximum at 6 ft (1.83 m)	50 ft (15.2 m)	57 ft (17.4 m)	50 ft (15.2 m)	53 ft (16.2 m)
Minimum at 9 ft (2.74 m)	36 ft (11.0 m)	38 ft (11.6 m)	39 ft (11.9 m)	49 ft (14.9 m)
Maximum at 9 ft (2.74 m)	52 ft (15.8 m)	59 ft (18.0 m)	55 ft (16.8 m)	57 ft (17.4 m)
Maximum Spacing**				
at 6 ft (1.8 m) ground clearance	18 ft (5.5 m)	20 ft (6.1 m)	18 ft (5.5 m)	15 ft (4.6 m)
at 9 ft (2.74 m) ground clearance	18 ft (5.5 m)	20 ft (6.1 m)	18 ft (5.5 m)	15 ft (4.6 m)
Pressure at the Nozzle				
Minimum	10 psi (0.69 bar)	10 psi (0.69 bar)	10 psi (0.69 bar)	10 psi (0.69 bar)
Maximum	15 psi (1.03 bar)	15 psi (1.03 bar)	15 psi (1.03 bar)	15 psi (1.03 bar)

The i-Wob2 is available with four different deflectors. This allows you to select the droplet size and trajectory to best suit your installation, soil and crop needs.

*It is recommended that larger nozzle sizes be used only on soils that can handle higher application rates.

** For optimum performance, Senninger recommends the use of maximum spacing for 1-2 spans only.

Note: Keep i-Wob2's above crop canopy when outlet spacing exceeds 10 ft (3.0 m). This is especially important on high profile crops.

Website senninger.com | **Customer Support** 407-877-5655

We strive to create the best low pressure, high performance agricultural irrigation products in the world while maintaining the highest level of quality and reliability. In every instance we will back our innovations with the unwavering support our customers need to succeed.

James E. Burks, President of Senninger Irrigation