



- 01 **Reliable:** Wobbler® Technology in a top-of-pipe sprinkler
- 02 **Low Pressure:** 10 psi (0.69 bar)
- 03 **Convenient:** UP3® Nozzle
- 04 **Competitively Priced**

XCEL-WOBBLER™ TOP FOR CENTER PIVOTS

Reliable Wobbler® Technology provides outstanding uniformity over a large area which is ideal for high-profile crops

Senninger expanded their patented Wobbler Technology for top-of-pipe with the Xcel-Wobbler employing their innovative UP3® nozzle. This sprinkler is designed for low pressure - 10 psi (0.69 bar) - to promote energy savings and a wind-resistant larger droplet size. The gentle rain-like application is suitable for all soils and various terrains.

XCEL-WOBBLER™ TOP FEATURES & SPECIFICATIONS

FEATURES:

- Outstanding uniformity using Wobbler® Technology
- Low pressure - 10 psi (0.69 bar) for energy savings
- UP3® easy change/clean nozzles in a full range of sizes for the entire length of the pivot (#6 to #26, including half sizes). Nozzles are warranted to maintain correct orifice size for five years.
- Two-year warranty on materials, workmanship and performance

XCEL-WOBBLER TOP DESIGN CRITERIA

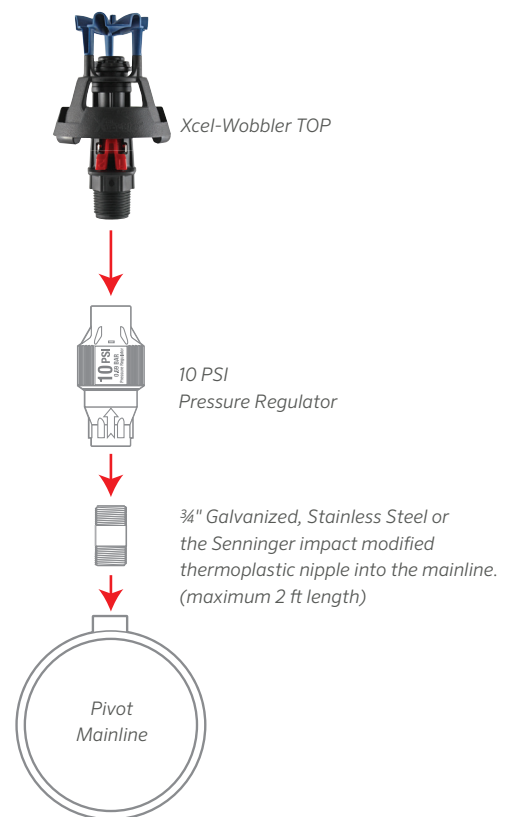
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| Nozzle Sizes | |
| Minimum | #6 3/32" (2.38 mm) |
| Maximum | #26 13/32" (10.32 mm) |
| Flows | |
| Minimum | 0.80 gpm (182 L/hr) |
| Maximum | 14.98 gpm (3402 L/hr) |
| Diameters | |
| Minimum at 12 ft ht (3.66 m) | 43 ft (13.1 m) |
| Maximum at 12 ft ht (3.66 m) | 51 ft (15.5 m) |
| Maximum Spacing at 12 ft ht (3.66 m) ground clearance | |
| | 20 ft (6.1 m) |
| Pressure | |
| | 10 psi (0.69 bar) |



INSTALLATION:

- The Xcel-Wobbler TOP requires a 10 psi (0.69 bar) pressure regulator. *Senninger PSR-2 is recommended.*
- Install with a 3/4" Galvanized, Stainless Steel or the Senninger impact modified thermoplastic nipple into the mainline (*maximum 2 ft length*).
- Designed specifically for upright installation on the top-of-pipe along a center pivot or other mechanical move system.
- The Xcel-Wobbler TOP is not recommended for a manifold installation of two or more units from a single outlet.

NOTE: Any modifications or deletions regarding installation requirements will void product warranty.



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The Senninger 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
Steve Abernethy, President of Senninger Irrigation