

NEW!

Xi-Wob® 605-TOP

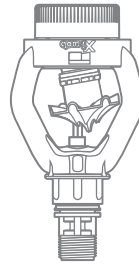
Patent # 6932279

Designed for Top-of-Pipe. Wind-Resistant Pattern.
Extremely Uniform Coverage at Low Pressure for Energy Savings!



Senninger's Xi-Wob 605-TOP literally turns the popular Xi-Wob® upside down. It is ideal for reducing over-watering by allowing wide spacing (up to 20 feet) and providing a wind-resistant pattern with extremely uniform coverage. The Xi-Wob 605-TOP is a low pressure, 10 psi sprinkler, that is mounted on the top of the pipe along the length of a center pivot or other mechanical-move system.

Xi-Wob 605-TOP



PSR 10 PSI
Pressure Regulator



3/4" Galvanized Nipple
or Senninger's impact-modified
thermoplastic nipple (max. 2" length)
(PVC not recommended)



Features

- Balanced design produces smooth, stable performance
- Only one moving part for longer life
- Low-angle trajectory for better wind-resistance
- Built for strength and durability using high-impact engineering-grade thermoplastics
- Two-year warranty on materials, workmanship and performance

Installation Requirements

- For use with 3/4" galvanized nipples or Senninger's impact-modified thermoplastic nipple into the mainline (maximum 2" length)
- All Xi-Wob 605-TOPs must employ a 10 psi [0.69 bar] pressure regulator. PSR recommended.
- Maximum nozzle size: #24 3/8" or [9.53 mm]
Minimum nozzle size: #10 5/32" or [3.97 mm]
- Upright, top-of-pipe mounting only
- 3/4" M NPT base
- Manifolding two or more Xi-Wob 605-TOPs from a single outlet is not permitted

Any modifications or deletions regarding installation requirements will void warranty.

Xi-Wob 605TOP is the only Xi-Wob model recommended for top-of-pipe installations.

Xi-Wob® 605-TOP performance data

Sprinkler Base Press. 10 psi		Sprinkler Base Press. 0.69 bar	
#10 Nozzle - Turquoise [5/32"]		#10 Nozzle - Turquoise [3.97mm]	
Flow [gpm]	2.25	Flow [L/hr]	511
Diameter @ 12 ft. height [ft.]	45	Diameter @ 3.7m riser height	13.7
#11 Nozzle - Yellow [1 1/64"]		#11 Nozzle - Yellow [4.37mm]	
Flow [gpm]	2.65	Flow [L/hr]	602
Diameter @ 12 ft. height [ft.]	46	Diameter @ 3.7m riser height	14.0
#12 Nozzle - Red [3/16"]		#12 Nozzle - Red [4.76mm]	
Flow [gpm]	3.16	Flow [L/hr]	718
Diameter @ 12 ft. height [ft.]	46	Diameter @ 3.7m riser height	14.0
#13 Nozzle - White [13/64"]		#13 Nozzle - White [5.16mm]	
Flow [gpm]	3.77	Flow [L/hr]	856
Diameter @ 12 ft. height [ft.]	47	Diameter @ 3.7m riser height	14.3
#14 Nozzle - Blue [7/32"]		#14 Nozzle - Blue [5.56mm]	
Flow [gpm]	4.39	Flow [L/hr]	997
Diameter @ 12 ft. height [ft.]	47	Diameter @ 3.7m riser height	14.4
#15 Nozzle - Dark Brown [15/64"]		#15 Nozzle - Dark Brown [5.95mm]	
Flow [gpm]	5.05	Flow [L/hr]	1147
Diameter @ 12 ft. height [ft.]	48	Diameter @ 3.7m riser height	14.6
#16 Nozzle - Orange [1/4"]		#16 Nozzle - Orange [6.35mm]	
Flow [gpm]	5.79	Flow [L/hr]	1315
Diameter @ 12 ft. height [ft.]	48	Diameter @ 3.7m riser height	14.6
#17 Nozzle - Dark Green [17/64"]		#17 Nozzle - Dark Green [6.75mm]	
Flow [gpm]	6.5	Flow [L/hr]	1476
Diameter @ 12 ft. height [ft.]	48	Diameter @ 3.7m riser height	14.8
#18 Nozzle - Purple [9/32"]		#18 Nozzle - Purple [7.14mm]	
Flow [gpm]	7.25	Flow [L/hr]	1647
Diameter @ 12 ft. height [ft.]	48	Diameter @ 3.7m riser height	14.8
#19 Nozzle - Black [19/64"]		#19 Nozzle - Black [7.54mm]	
Flow [gpm]	7.99	Flow [L/hr]	1815
Diameter @ 12 ft. height [ft.]	48	Diameter @ 3.7m riser height	14.8
#20 Nozzle - Dark Turquoise [5/16"]		#20 Nozzle - Dark Turquoise [7.94mm]	
Flow [gpm]	8.75	Flow [L/hr]	1987
Diameter @ 12 ft. height [ft.]	49	Diameter @ 3.7m riser height	14.8
#21 Nozzle - Mustard [21/64"]		#21 Nozzle - Mustard [8.33mm]	
Flow [gpm]	9.52	Flow [L/hr]	2162
Diameter @ 12 ft. height [ft.]	49	Diameter @ 3.7m riser height	14.8
#22 Nozzle - Maroon [1 1/32"]		#22 Nozzle - Maroon [8.73mm]	
Flow [gpm]	10.29	Flow [L/hr]	2337
Diameter @ 12 ft. height	49	Diameter @ 3.7m riser height	14.8
#23 Nozzle - Cream [23/65"]		#23 Nozzle - Cream [9.13mm]	
Flow [gpm]	11.18	Flow [L/hr]	2539
Diameter @ 12 ft. height	49	Diameter @ 3.7m riser height	14.8
#24 Nozzle - Dark Blue [3/8"]		#24 Nozzle - Dark Blue [9.53mm]	
Flow [gpm]	12.06	Flow [L/hr]	2739
Diameter @ 12 ft. height	50	Diameter @ 3.7m riser height	15.2

Installation of the Senninger Xi-Wob 605-TOP should also incorporate the use of a Senninger PSR pressure regulator. Half-size nozzles also available. Figures reflect actual test data obtained under ideal conditions. Production models may vary slightly. For smaller flows, the Xcel-Wobbler is recommended. Consult factory for specific performance data.