

Spray Bodies

Major Products														
Primary Applications	1802, 1804, 1806	1812	1800 PRS	1800 SAM	1800 SAM-PRS	1800 SAM- PRS-45	US-400	1300/ 1400 Bubblers	PA-80 PA-85 PA-85-NP PA-85-PRS PA-85-P45	RD-04, RD-06	RD-12	RD1800 SAM- PRS	RD1800 SAM- PRS-F	RD1800 SAM- PRS-45-F
Turfgrass	٠		٠	٠	٠	٠	٠			٠		٠	٠	٠
Slopes					•	٠						•		
Ground Cover/Shrubs	٠	٠	٠	٠	٠	٠	٠	٠	۲	٠	٠	٠	٠	٠
High Pressure Systems					٠	٠		٠	۲					
Low Pressure Systems	٠	٠					٠	٠	۲	٠	٠			
High Wind Areas						•			٠					
Non-Potable Water									۲	٠	٠	٠	٠	•
Vandalism/Damage Prone														•
Dirty Water										•		•	٠	•



Water Saving Tips

- The patented, built-in PRS regulator maintains optimal operating pressure and restricts water loss by up to 70% if a nozzle is removed or damaged. It also ends water waste by eliminating misting and fogging caused by high pressure.
- Save water, stop low head drainage, and reduce water hammer by preventing water from draining out of pipes after irrigation with 1800/RD1800 Series Sprays featuring Seal-A-Matic[™] (SAM) check valves.
- Exclusive Flow Shield Technology available in the RD1800 Series provides up to 90% reduction in water loss when a nozzle is removed, preventing potentially costly and unacceptable run-off.

Controllers

Sensors & Meters

Central Controls

Drip Irrigation

Drainage Products Pumps & Filtration

Resources



UNI-Spray[™] Series

Compact and reliable spray heads for any application

Features

Spray Bodies

- Small exposed cover makes the unit virtually invisible for more attractive landscapes
- Constructed of durable materials including corrosion resistant stainless steel, assuring long product life even in high pressure or surge conditions
- Pressure-activated wiper seal prevents excessive flow-by and water waste and keeps debris from entering upon retraction
- Two-piece ratchet mechanism allows easy nozzle pattern alignment and provides added durability
- Three Year Trade Warranty

Operating Range (for pre-installed nozzle choices)

- Spacing:
 - 8' HE-VAN Series: 6 to 8 feet (1.8 to 2.4m)
 - 10' HE-VAN Series: 8 to 10 feet (2.4 to 3.0m)
 - 12' HE-VAN Series: 9 to 12 feet (2.7 to 3.7m)
 - 15' HE-VAN Series: 12 to 15 feet (3.7 to 4.6m)
- Pressure: 15 to 70 psi (1.0 to 4.8 bar)
- Optimum pressure: 30 psi (2.1 bar)
- Adjustable nozzle arc range: 0° 360°

Specifications

Flow-by: 0 at 10 psi (0.75 bar) or greater;
 0.20 gpm (0.04 m³/h; 0.60 l/m) otherwise

Models*

• US400: 4" pop-up height (10.2cm)

Models with High-Efficiency Nozzles Pre-Attached*

- US408HE: 4" pop-up height (10.2cm) with HE-VAN-08 attached
- US410HE: 4" pop-up height (10.2cm) with HE-VAN-10 attached
- US412HE: 4" pop-up height (10.2cm) with HE-VAN-12 attached
- US415HE: 4" pop-up height (10.2cm) with HE-VAN-15 attached

* The UNI-Spray accepts all Rain Bird nozzles



High Efficiency Variable Arc Nozzles (8, 10, 12, or 15 feet) are available pre-installed



The Intelligent Use of Water.

1800[®] Series

The #1 irrigation spray head in the world

Features

- Co-molded wiper seal provides unmatched resistance to grit, pressure and the environment
- Constructed of time-proven UV-resistant plastic and corrosion resistant stainless steel parts, ensuring long product life
- Precision controlled flush at pop-down clears debris from unit, assuring positive stem retraction in all soil types
- Two-piece ratchet mechanism allows easy nozzle pattern alignment and provides added durability
- Five Year Trade Warranty

Operating Range

- Spacing: 2.5 to 24 feet (0.8 to 7.3m)**
- Pressure: 15 to 70 psi (1.0 to 4.8 bar)

Specifications

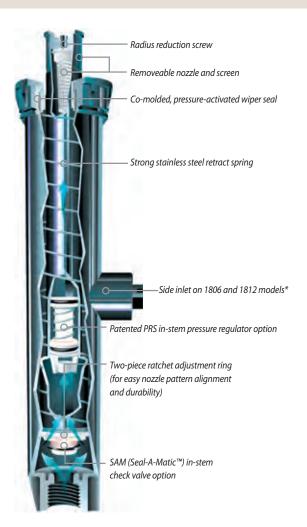
• Flow-by: 0 gpm at 8 psi (0.6 bar) or greater; 0.10 gpm (0.02 m³/h; 0.36 l/m) otherwise

Dimensions/Models

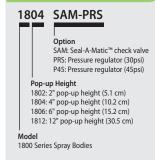
- · ½" NPT female threaded inlet
- Models and height:
- 1802: 4" (10.2 cm) body height; 2" pop-up height (5.1 cm)
- 1804: 6" (15.2 cm) body height; 4" pop-up height (10.2 cm)
- 1806: 9³/₈" (23.8 cm) body height; 6" pop-up height (15.2 cm)
- 1812: 16" (40.6 cm) body height; 12" pop-up height (30.5 cm)

1800 Series

- Exposed surface diameter: 21/4" (5.7 cm)
- * 1806 and 1812-SAM, SAMPRS, and SAM-PRS-45 units do not have a side inlet
- ** 2.5 to 15 feet with standard Rain Bird Spray Head Nozzles (SQ, U-Series, HE-VAN) 8 to 24 feet with Rain Bird Rotary Nozzles (R-VAN)



How to Specify





1800°-SAM, 1800°-PRS, 1800°-P45, 1800°-SAM-PRS, 1800°-SAM-P45 Series

4", 6", 12" (10.2 cm, 15.2 cm, 30.5 cm)

Features

Spray Bodie

- **1800°-SAM Series:** Built-in Seal-A-Matic[™] (SAM) check valve. Eliminates the need for under-the-head check valves. Traps water in lateral pipes in elevation changes of up to 14 feet (4.2 m). Reduces wear on system components by minimizing water hammer during start-up
- 1800°-PRS Series: Maintains constant outlet pressure at 30 psi (2.1 bar). PRS pressure regulator built into the stem simplifies system design.
 Eliminates misting and fogging caused by high pressure. Saves time and money
- **1800**°-**P45 Series:** Maintains constand outlet pressure at 45 psi (3.1 bar). P45 pressure regulator built into the stem simplifies system design. Eliminates misting and fogging caused by high pressure. Saves time and money
- **1800**°-**SAM-PRS Series:** Incorporates all 1800 Series SAM and PRS features. Meets the needs of all spray areas, regardless of changing elevation or water pressures
- **1800**°-**SAM-P45 Series:** Incorporates all 1800 Series SAM and P45 features. Maintains constant outlet pressure at 45 psi (3.1 bar) at varying inlet pressures. Ensures maximum spray body and nozzle performance, even with varying inlet pressures. Maintains constant pressure regardless of nozzle used

Specifications

- 4", 6", 12" (10.2 cm, 15.2 cm, 30.5 cm)
- SAM capability: holds up to 14 feet (4.2 m) of head; 6 psi (0.4 bar)
- PRS and P45 models regulate nozzle pressure to an average 30 or 45 psi (2.1 or 3.1 bar) with inlet pressures of up to 70 psi (4.8 bar)
- Flow-by: 0 gpm at 8 psi (0.6 bar) or greater; 0.10 gpm (0.02 m³/h; 0.36 l/m) otherwise
- · Installation: side or bottom inlet
- Side inlet installation not recommended in freezing climates
- Five Year Trade Warranty

1800[®]-SAM Models

- 1804-SAM: 4" pop-up height (10.2 cm)
- 1806-SAM: 6" pop-up height (15.2 cm)
- 1812-SAM: 12" pop-up height (30.5 cm)

1800[®]-PRS Models

- 1804 PRS: 4" pop-up height (10.2 cm)
- 1806 PRS: 6" pop-up height (15.2 cm)
- 1812 PRS: 12" pop-up height (30.5 cm)

1800[®]-P45 Models

- 1804 P45: 4" pop-up height (10.2 cm)
- 1806 P45: 6" pop-up height (15.2 cm)
- 1812 P45: 12" pop-up height (30.5 cm)

1800[®]-SAM-PRS Models

- 1804-SAM-PRS: 4" pop-up height (10.2 cm)
- 1806-SAM-PRS: 6" pop-up height (15.2 cm)
- 1812-SAM-PRS: 12" pop-up height (30.5 cm)

1800[®]-SAM-P45 Models

- 1804-SAM-P45: 4" pop-up height (10.2 cm)
- 1806-SAM-P45: 6" pop-up height (15.2 cm)
- 1812-SAM-P45: 12" pop-up height (30.5 cm)

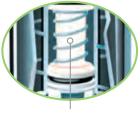
Operating Range

- Spacing: 2.5 to 24 feet (0.8 to 7.3m)*
- Pressure: 15 to 70 psi (1.0 to 4.8 bar)





pressure regulating spray heads



Patented pressure regulator in stem compensates for high or fluctuating water pressure to ensure maximum performance

* 2.5 to 18 feet with standard Rain Bird Spray Head Nozzles (SQ, MPR, VAN, HE-VAN, U-Series), 8 to 24 feet with Rain Bird Rotary Nozzles (R-VAN)

The Intelligent Use of Water.™

1800-SAM-P45

Built in Seal-A-Matic check valve

prevents low-head drainage,

ideal for use in changing

elevations

RD1800[™] Series Spray Heads

Robust Design for Harsh Applications

Features

- Patented, Triple-Blade Wiper Seal precisely balances flushing, flow-by and debris protection to optimize performance and durability at pop-up and retraction. Precision-controlled flushing at pop-up and retraction clears debris, ensuring positive stem retraction in all soil types
- Unique debris pockets hold grit in place, removing it from circulation and preventing long-term damage. Parts resistant to corrosion in treated recycled water containing chlorine
- **RD1800™ SAM PRS Series:** Incorporates all RD1800 Series SAM and PRS features. Meets the needs of all spray areas, regardless of changing elevation or water pressures
- RD1800[™] SAM P45 Series: Incorporates all RD1800 Series SAM and P45 features. Ensures maximum spray body and nozzle performance even with varying inlet pressures. Recommended for use with rotary nozzles (R-VAN)
- **RD1800[™] Flow-Shield[™] Series:** Provides low flow vertical water jet visible from +200′ line of sight when a nozzle has been removed
- RD1800[™] Non-Potable Water Series: Provides an alternative to clip-on caps and molded purple covers. Easy-to-read English "DO NOT DRINK", Spanish "NO BEBA" warnings, and international do not drink symbol

Operating Range

- Spacing: 2.5 to 24 feet (0.8 to 7.3 m)
- Pressure: 15 to 100 psi (1.0 to 6.9 bar)

Specifications

- 4", 6", 12" (10.2 cm; 15.2 cm; 30.5 cm)
- SAM capability: Holds up to 14 feet (4.2 m) of head; 6 psi (0.3 bar)
- Flow-by: SAM Models: 0 at 15 psi (1.0 bar) or greater; 0.5 gpm (0.1 m³/h; 0.03 l/s) otherwise
 - All Other Models: 0 at 10 psi (0.7 bar) or greater; 0.5 gpm (0.1 m³/h; 0.03 l/s) otherwise
- SAM-PRS models regulate nozzle pressure to an average 30 psi (2.1 bar) with inlet pressures of up to 100psi (6.9 bar)
- SAM-P45 models regulate nozzle pressure to an average 45 psi (3.1 bar) with inlet pressures of up to 100 psi (6.9 bar)

Five-year trade warranty

Dimensions

• 1/2" NPT female threaded inlet

Models		
4″	6″	12"
RD04	-	-
RD04-NP	-	-
RD04-S-P-30-NP	RD06-S-P-30-NP	RD12-S-P-30-NP
RD04-S-P-30-F	RD06-S-P30-F	RD12-S-P-30-F
RD04-S-P-30-F-NP	RD06-S-P-30-F-NP	RD12-S-P-30-F-NP
RD04-S-P-45-NP	RD06-S-P-45-NP	RD12-S-P-45-NP
RD04-S-P-45-F	RD06-S-P-45-F	RD12-S-P-45-F
RD04-S-P-45-F-NP	RD06-S-P-45-F-NP	RD12-S-P-45-F-NP



S: Seal-A-Matic[®] check valve P30: 30 psi (2.1 bar) in-stem pressure regulation P45: 45 psi (3.1 bar) in-stem pressure regulation F: Flow-Shield[®] Technology NP: Non-potable water use indicating cover

Model RD-04: 4" (10 cm) pop-up height

RD-04: 4" (10 cm) pop-up height RD-06: 6" (15 cm) pop-up height RD-12: 12" (30.5 cm) pop-up height

Notes:

Non-Potable Cover

Specify sprinkler bodies and nozzles separately.

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1800[®] NP Cover

Non-Potable 1800 Spray Head Cover

Features

- Designed for excellent retention on 1800 Series Spray Body covers
- Purple plastic cover for easy identification of non-potable water system
- Marked with "Do Not Drink!" warning in both English and Spanish
- Snaps onto all 1800[®] Series Spray Body covers

Model

• 1800-NP



PA

Plastic Shrub Adapter

Features

- Adapts Rain Bird Nozzles for use with 1/2" (15/21) NPT threaded risers
- Accepts protective, nonclogging 1800 Series filter screen (shipped with nozzle) and PCS Series screens
- Durable, non-corrosive plastic construction
- Non-Potable Plastic Shrub
 Adapter

Specifications

- $\frac{1}{2}$ (15/21) female inlet threads
- Fine top threads accept all Rain Bird nozzles

Model





PA-80

Plastic Adapter

Features

- Adapts Rain Bird Spray Bodies for use with any 1/2" (15/21) FPT bubbler or spray nozzle
- Rugged, UV-resistant
 thermoplastic construction
- Easy to install; no tools required

Dimensions

Height: 1¹/₂" (3.8 cm); 0.8" (2.0 cm) above 1800 cap

Model



1800[®]-EXT

Plastic Extension

Features

- UV-resistant thermoplastic construction for long life
- Fits all Rain Bird Spray Bodies and Nozzles. Exception: Cannot be used with bubblers

Model

• 1800-EXT



1800-NP

PA-8S-PRS & PA-8S-P45

30 psi and 45 psi Pressure Regulating Shrub Adapters

Features

- Adapts nozzles for use with $\frac{1}{2}$ " (15/21) NPT threaded risers
- Patented PRS pressure regulator built into the stem. No parts to be installed at the site. Saves time and money
 - Maintains constant pressure at 30 psi (2,1 bar) or 45 psi (3,1 bar)
 - Restricts water loss by up to 70% if nozzle is removed or damaged.
 Saves water and money. Reduces liability. Recommended for vandal-prone areas
- Fits all Rain Bird plastic nozzles
- Rugged thermoplastic construction resists UV rays

Operating Range

- Pressure: 15 to 70 psi (1.0 to 4.8 bar)
- Flow: 0.2 to 4.0 gpm (0.05 to 0.91 m³/h; 0.06 to 15.0 l/m)

Specifications

- 1/2" female inlet threads
- Fine top threads accept all Rain Bird nozzles
- Height: 5¹/₄" (13.3 cm)

Models

- PA-8S-PRS
- PA-8S-P45

Analys

PA-8S-PRS & PA-8S-P45

1800 PCS

Pressure Compensating Screens

Features

- · Compensates* for pressure variations
- Eliminates fogging and water waste caused by high pressures
- Nozzles can be matched with screens to create short-throw, reducedradius patterns and/or flush-mounted bubblers
- Color-coded for easy identification
- Use with all 1800 Series plastic nozzles (MPR, VAN, U-Series, HE-VAN, Strips and Bubblers)

Operating Range

- Flow: 0.20 to 0.90 gpm (0.05 to 0.20 m³/h; 0.6 to 3.6 l/m)
- Pressure: 15 to 70 psi (1.0 to 4.8 bar)

Models

- PCS-020: 0.2 gpm (0.05 m³/h; 0.6 l/m) Brown
- PCS-025: 0.25 gpm (0.06 m³/h; 1.2 l/m) Pink
- PCS-030: 0.3 gpm (0.07 m³/h; 1.2 l/m) Silver
- PCS-040: 0.4 gpm (0.09 m³/h; 1.8 l/m) Orange
- PCS-060: 0.6 gpm (0.14 m³/h; 2.4 l/m) Black

With a pressure compensator, outlet pressure will be reduced, but will fluctuate as the inlet pressure changes. A pressure compensator cannot maintain outlet pressure at a constant rate. A pressure regulator establishes and maintains a constand outlet pressure of 30 psi (2.1 bar) or 45 psi (3.1 bar) as long as the inlet pressure at the spray head is greater than 30psi (2.1 bar) or 45 psi (3.1 bar)

1800 PCS Screens

The Intelligent Use of Water."

1800 PCS Perf	ormance									
Flow (gpm) m ³ /h (l/m) Distance	PCS-020 (Brown) 0.2 0.05 (60) feet meters		PCS-025 (Pink) 0.25 0.06 (72) feet meters		PCS-030 (Silver) 0.3 0.07 (84) feet meters		PCS-040 (Orange) 0.4 0.09 (108) feet meters		PCS-060 (Black) 0.6 0.14 (144) feet meters	
U-8Q	6	(1.8)	7	(2.1)	icet	meters	1661	meters	leet	meters
U-8H U-8F	4	(1.2)	5	(1.5)	1	(0.3)	3	(0.9)	7	(2.1)
U-10Q U-10H	5	(1.5)	6	(1.8)	10' 5	(3.1) (1.5)	6	(1.8)	8	(2.4)
U-10F		(0, 0)		(1.0)					4	(1.2)
U-12Q U-12H	2'	(0.6)	4	(1.2)	7' 3'	(2.1) (0.9)	12' 4'	(3.7) (1.2)	7'	(2.1)
U-12F U-15Q			3'	(0.9)	6'	(1.8)	3' 11'	(0.9) (3.4)	6' 15'	(1.8) (4.6)
U-15H			5	(0.9)	2'	(0.6)	3'	(0.9)	5'	(1.5)
U-15F 4 (90°)	1'	(0.3)			3'	(0.9)	4'	(1.2)	4'	(1.2)
4 (180°) 4 (270°)		(0.0)	1'	(0.3)	2' 1'	(0.6) (0.3)	3' 2'	(0.9)	4' 4'	(1.2) (1.2)
4 (330°)					1'	(0.3)	2'	(0.6) (0.6)	4'	(1.2)
6 (90°) 6 (180°)			2'	(0.6)	3' 2'	(0.9) (0.6)	6' 4'	(1.8) (1.2)	6'	(1.8)
6 (270°)					0.5' 0.5'	(0.2)	1' 1'	(0.3)	3' 3'	(0.9) (0.9)
6 (330°) 8 (90°)					1'	(0.2) (0.3)	3' 2'	(0.3) (0.9)	8'	(2.4)
8 (180°) 8 (270°)					0.5'	(0.2)	2' 0.5'	(0.6) (0.2)	4' 3'	(1.2) (0.9)
8 (330°)					21	(0.0)	0.5'	(0.2)	3'	(0.9)
10 (90°) 10 (180°)					3'	(0.9)	5' 1'	(1.5) (0.3)	10' 5'	(3.1) (1.5)
10 (270°)					0.5'	(0.2)	1' 1'	(0.3)	4' 4'	(1.2)
10 (360°) 12 (90°)	3'	(0.9)			8'	(0.2) (2.4)	10'	(0.3) (3.1)	4 12' 5'	(1.2) (3.7)
12 (180°) 12 (270°)					1' 0.5'	(0.3) (0.2)	2' 1'	(0.6) (0.3)	5'	(1.5) (0.9)
12 (360°)							1'	(0.3)	3'	(0.9)
15 (90°) 15 (180°)					2' 1'	(0.6) (0.3)	5' 3'	(1.5) (0.9)	11' 6'	(3.4) (1.8)
15 (270°) 15 (360°)										
18 (90°)					0.5'	(0.2)	2'	(0.6)	6'	(1.8)
18 (180°) 18 (270°)							1' 0.5'	(0.3) (0.2)	<u>3'</u> 1'	(0.9)
18 (330°)							0.5'	(0.2) (0.2)	1'	(0.3) (0.3)
5Q 5T	c1	(4.5)	c 1	(1.0)						
5H 5F	5'	(1.5)	6'	(1.8)	5'	(1.5)				
8Q 8T	8' 6'	(2.4) (1.8)	10' 6.5'	(3.1) (2.0)	7'	(2.1)	8'	(2.4)		
8H	5'	(1.5)	6'	(1.8)	7'	(2.1)	8'	(2.4)		(5.5)
8F 10Q	6'	(1.8)	8'	(2.4)	2' 8'	(0.6) (2.4)	3' 10'	(0.9) (3.1)	8'	(2.4)
10T 10H	4' 3'	(1.2) (0.9)	5' 4'	(2.4) (1.5)	9' 6'	(2.7) (1.8)	10' 8'	(3.1)	10'	(2.1)
10F				(1.2)			1'	(2.4) (0.3)	4'	(3.1) (1.2)
12Q 12T	3' 2'	(0.9) (0.6)	7' 4'	(2.1) (1.2)	8' 6'	(2.4) (1.8)	11' 10'	(3.4) (3.1)	12' 11'	(3.7) (3.4)
12H		(010)	•	()	4'	(1.2)	6'	(1.8)	10'	(3.1)
12TT 12TQ					2' 2'	(0.6) (0.6)	4' 3' 2'	(1.2) (0.9)	6' 6'	(1.8) (1.8)
12F 15Q	3'	(0.9)	۵'	(1.2)	5'	(1.5)	2' 9'	(0.6) (2.7)	5' 12'	(1.5) (3.7)
15T		(0.5)	4' 2'	(0.6)	5' 3'	(1.5)	7' 4'	(2.1)	12'	(3.7)
15H 15TT					3' 1'	(0.9) (0.3)	4' 2'	(1.2) (0.6)	7' 4'	(2.1) (1.2)
15TQ 15F										. ,
5Q-B	2'	(0.6)	3	(0.9)	4'	(1.2)	5'	(1.5)		
5H-B 5F-B					1'	(0.3)	2' 1'	(0.6) (0.3)	5' 2'	(1.5) (0.6)
5CST-B 9SST	1'	(0.3)	2	(0.6)	3'	(0.9)	5'	(1.5)		(0.0)
15CST							4' x 12'	(1.2 x 3.7)	4' x 24'	(1.2 x 7.
15SST 15EST					3' x 12'	(0.9 x 3.7)	2' x 10' 4' x 15'	(0.6x 3.1) (1.2 x 4.6)	3' x 20'	(0.9 x 6.
15LCS	1' x 5'	(0.3 x 1.5)	1' x 7'	(0.3 x 2.1)	1' x 12'	(0.3 x 3.7)	1 4 10	(112 / 110)		
15RCS Bold green type indicates	1' x 5'	(0.3 x 1.5) Bold blue typ	1' x 7' e indicates	(0.3 x 2.1) Black type indi	1' x 12' icates a nozzle/screer	(0.3 x 3.7)	Note: Scre	ens were tested at 50	psi (3.5 bar) for 10 n	ninutes pri

Bold green type indicates recommended nozzle/screen combination to achieve catalog performance at 30 psi (2.1 bar) Bold blue type indicates satisfactory nozzle/screen combination Black type indicates a nozzle/screen combination that provides a throw reduction of more than 50%. With these nozzle/screen combinations a uniform spray pattern is not assured and a bubbler effect may result. Note: Screens were tested at 50 psi (3.5 bar) for 10 minutes prior to taking distance measurements. Distances may vary slightly with higher pressures and longer run-times Note: Refer to catalog notation for proper nozzle selection

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SA Series

Swing Assemblies Connect Heads to Lateral Pipes.

Features

- Quality alternative to locally assembled swing pipe/spiral barb fittings that do not carry a manufacturer's warranty
- Comprehensive range of products support a variety of landscape solutions
- Complementary engineered fittings and spray heads instill confidence in product specification

Specifications

- The operating range of the Rain Bird Swing Assemblies matches or exceeds the operating range for most ½" (1.3 cm) sprays and ¾" (1.9 cm) rotors
- Operating pressure: Up to 80 psi (5.5 bar)
- Surge pressure: Up to 240 psi (15.5 bar)
- Temperature: Up to 110° F (43° C)
- Maximum flow: 8 gpm (0.5 l/sec)



How to Specify SA 12 5050						
Length 18" 12" 6"						
l Model Swing Assembly						

Swing Pipe Flexible Sprinkler Assembly

SA Series Swing Assemblies Specifications									
Model Number	Length US	METRIC	Inlet US	METRIC	Outlet US	METRIC			
SA-6050	6"	15.2 cm	1/2"	1.3 cm	1/2"	1.3 cm			
SA-125050	12"	30.5 cm	1/2"	1.3 cm	1⁄2"	1.3 cm			

SPX Series Swing Pipe

Swing Pipe with Spiral Barb Fittings Provides a Flexible Swing Assembly for Sprays and Rotors

Features and Benefits

- SPX-FLEX100
- Superior flexibility allows pipe to be efficiently routed around hardscape, terraces, and uneven terrain to turn landscape design into reality
- Textured surface makes product easier to handle, contributing to labor efficiency, especially under wet conditions
- Resists kinking
- Quick and easy installation lowers material and labor costs
- Installs quickly leaving time for additional system installations and incremental revenue opportunities

Specifications

- Inside diameter: 0.49" (1.24 cm)
- Operating pressure: Up to 80 psi (5.5 bar)
- Temperature: Up to 110° F (43° C)

Models

• SPX-FLEX-100: 100' (30 m) coil





SPX-FLEX100

SB Series Spiral Barb Fittings

A Natural Product Complement to SPX Series Swing Pipe

Features and Benefits

- Fittings are made of robust acetal material to make connecting swing pipe fast and easy
- Easy twist-in insertion no glue or clamps needed for installation
- Aggressive barb lip makes a secure connection that is less likely to leak



- Broad range of shapes and sizes allow the contractor to choose the best fitting for the application
- Extended length and aggressive barb lip prevent blow outs, reducing likelihood of contractor call backs

Specifications

- Operating pressure: Up to 80 psi (5.5 bar)
- Temperature: Up to 110° F (43° C)

Models

- SB-CPLG: ¹/₂" barb x ¹/₂" barb coupling
- SBA-050: 1/2" M NPT x 1/2" barb adapter
- SBE-075: 34" M NPT x 1/2" barb elbow
- SBE-050: 1/2" M NPT x 1/2" barb elbow
- SB-TEE: ½" barb x ½" barb x ½" barb tee

Spray Bodies