





# The beauty and intrigue of falling water

Perhaps no other feature contributes more to the beauty and tranquility of your poolscape than the sight and sound of falling water. Water effects can help transform your pool into a romantic oasis, a playful family water park, or a breathtaking focal point. No wonder they are one of the most popular accessories in today's most elegant backyard retreats. The many options available allow you to integrate these mesmerizing water effects in either dramatic or subtle ways that transform any pool environment from great to spectacular.

- Choose from a variety of effects—sheet, curtain and rainfall, or arc sheet and rainfall.
- Waterfalls can be straight, curved, or customized.
- Individual water effects are available in lengths from eight inches to eight feet.
- Different lip lengths add to the design freedom available to you.
- Available in six finishes—brass, bronze, copper, gray, silver, or white.
- Vary flow to any water effect with an energyefficient IntelliFlo® vF, IntelliFlo® vS-3050 or IntelliPro® vS-3050 variable speed pump to alter the height and distance of the water effect.

# Sheet Waterfall Effect

The sheet effect creates an almost silent, glass-like sheet of water that projects away from the pool wall.





## Arc Sheet Waterfall Effect

The arc sheet effect propels a smooth arc of water that projects up and away from the pool wall.

# Curtain Effect

With the curtain water effect, water falls straight down creating a sheer wall of water.





### Rainfall Effect

The rainfall effect projects falling water that looks and sounds like a gentle spring shower.

### Arc Rainfall Effect

The arc rainfall effect produces an arc of falling water that cascades into your pool like a summer rainfall.

### Curved Water Effect





MagicFalls

Water Effects Configurations		FALL			ARC		WATER CONNECTIONS			
		Sheet	Curtain	Rain	Sheet	Rain	Rear 1½" Slip Male	Bottom I½" Slip Female	Minimum Pipe Size From Pump	
Width	8"	•	•	•	•	•	•	•	1½"	
	T'	•	•	•	•	•	•	•	1½"	
	18"	•	•	•	•	•	•	•	2"	
	2'	•	•	•	•	•	•	•	2"	
	3'	•	•	•		•	•	•	2"	
	4'	•	•	•		•	•	•	2"	
	5'	•	•	•		•	<b>●</b> I		3"	
	6'	•	•	•		•	<b>●</b> 1		3"	
	7'	•	•	•		•	<b>●</b> I		3"	
	8'	•	•	•		•	<b>●</b> 1		3"	
Maximum Installed Height		3'	3'	6'	3'	6'				
Flow Requirements	5 GPN	1 per foot; n	naximum head	loss 6'						
Lip Length <sup>2</sup>	I" – II Series	•								
	6" – 12 Series	•	•	•	•	•				
	13" – 14 Series	•	•	•	•	•				
Color	Brass	•	•	•	•	•				
	Bronze	•	•	•	•	•				
	Copper	•	•	•	•	•				
	Gray	•	•	•	•	•				
	Silver	•	•	•	•	•				
	White	•	•	•	•	•				
Factory Cut Curves <sup>3</sup> (Optional)	Factory Cut Radius, 12 & 14 Series (P/N 5890001)	•		•						
	Custom Curve Shape, 14 Series (P/N 5890002)	•								

### **NOTES TO INSTALLERS:**

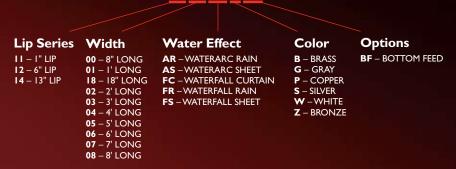
- $\hbox{I. Waterfalls Widths 5'-8' have two (2) Rear 1$\frac{1}{2}$" Slip Male connections AND a precut manifold to balance the flow. } \\$
- $2. \ \ Not \ all \ Water \ Effects \ are \ available \ in \ all \ lengths. \ Check \ Price \ List \ to \ confirm \ availability.$
- 3. This requires the use of additional option part numbers. Must specify radius and convex pool or concave pool, OR provide template (custom curve shape).

### **FOR DEALERS:**

### How to Order

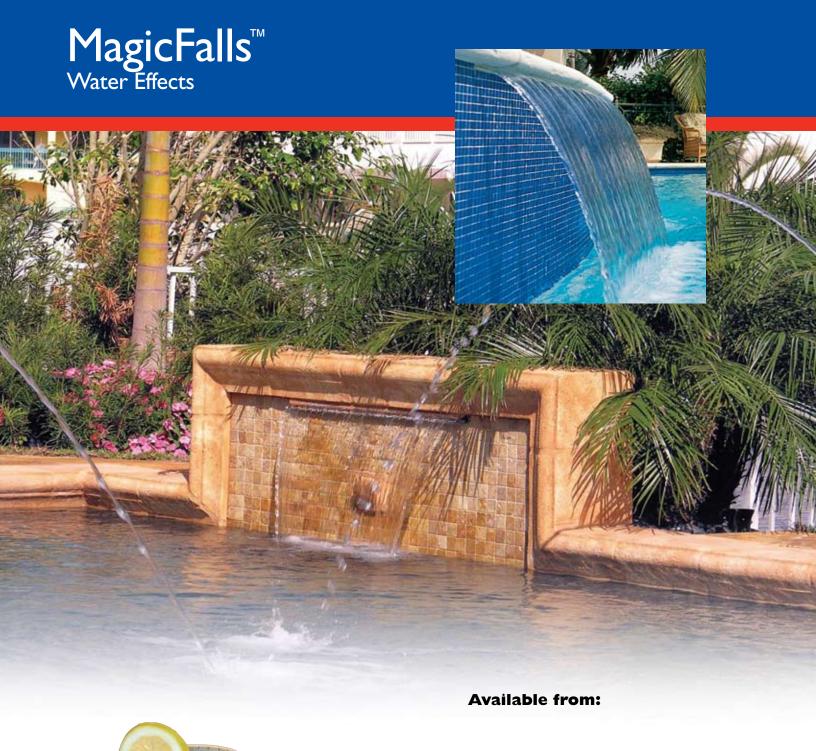
All MagicFalls part numbers begin with "58" followed by lip series, length, water effect, and color designation. If ordering optional bottom feed, include that designation as well. See reference below for assistance.

### 581402FSBBF



# Lip Series Selection Chart

Pool	WATERFALL WIDTH									
Section	WATERIALE WIDTH									
Section Radius	8''	II'	18"	2'	3'	4'	5'	6'	7'	8'
11										
1.5'										
2'										
2.5'										
3'										
3.5'										
4'										
4.5' 5'										
5.5'										
6'										
6.5'										
7'										
7.5'										
8'										
8.5'										
9'										
9.5'										
10'										
10.5'										
111										
11.5'										
12'										
12.5' 13'										
13.5'										
14'										
14.5'										
15'										
15.5'										
16'										
16.5'										
17'										
17.5'										
18'										
18.5'										
19'										
19.5'										
20'										
20.5'										









Pentair Pool Products® Sta-Rite® 800.831.7133

800.831.7133 www.pentairpool.com www.staritepool.com