OFFSET DIVERTER INSTALLATION



1. The downspout coming into the top of the diverter should be cut so it slides into the diverter 1 inch and secured with screws provided. (See crimping instructions below)

2. Slide the "B" elbow on one leg of the diverter and the zig-zag elbow on the other leg and secure with self-tapping screws provided.

3. Use the section of your existing downspout that is cut away for the diverter system and install it to the B elbow to create your desired offset.

4. The bottom of the zig-zag elbow needs to fit into the existing downspout by 1 inch and secured with screws provided.
(No crimping is required; the Zig-Zag comes pre-crimped.)
You can alter the side you choose to place the barrel by reversing the components of the diverter.

INLINE DIVERTER INSTALLATION



1. The downspout coming into the top of the diverter should be cut so it slides into the diverter 1 inch and secured with screws provided. (See crimping instructions below)

2. Slide the elbow on one leg of the diverter and the zig-zag elbow on the other leg and secure with self-tapping screws provided.

3. The bottom of the zig-zag elbow needs to fit into the existing downspout by 1 inch and secured with screws provided.
(No crimping is required; the Zig-Zag comes pre-crimped.)
You can alter the side you choose to place the barrel by reversing the components of the diverter.

Crimping Instructions

(Basic Diverter, Y Funnel & Elbow Installation)



Step one:
Using needle nose pliers grip the right hand side of the downspout corner and twist counter clockwise, creating a fold.



Step two:
Grip left of the fold and twist clockwise (on the same corner as step one).



Step three:
Repeat on all four corners.



These crimps will downsize the end of downspout so it will fit into the top of the diverter.

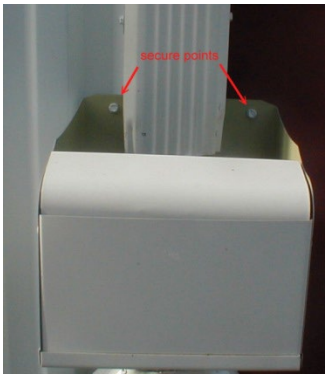
Downspout Debris Filter
Instructions for Wall Mount



1. Determine desired installation height of your debris box. Cut downspout length so it enters into the debris box 1”



2. Securing Downspout- Center downspout strap 1-4” above desired height of debris filter and secure with 1- 1 ½” screw then wrap strap to downspout sides and secure with 2- ½” long zip screws.



3. To secure filter to building use the 2- 1 ½” self-tapping screws (provided) as shown in above picture.

4. Slide the bottom downspout section of the over the outlet sleeve on the bottom of the debris box and secure with 2- ½” screws.

Hardware included:
1-Downspout Strap
4- ½” Self-tapping Screws
3- 1 ½” Screws for Downspout Strap & Box Mounting

Downspout Debris Filter
Instructions for Barrel Mount



1. Determine desired installation height of your debris box. Cut downspout length so it enters into the debris box 1”



2. Securing Downspout- Center downspout strap 1-4” above desired height of debris filter and secure with 1- 1 ½” screw then wrap strap to downspout sides and secure with 2- ½” long zip screws.



3. The holes required in your barrel are
2 ¾” (for 2x3 downspout) or 3 3/8” (for 3x4 downspout)
in Diameter. A silicone sealant can be applied between the debris filter and the barrel if desired. (Pictured above left)

4. Filter box can be secured to your rain barrel with
2- L shaped brackets provided - one on each side. (Pictured above right)

Hardware included:
2- L brackets
1- Downspout Strap
8- ½” Self-tapping Screws
1- 1 ½” Screw for Downspout Strap

Landscape Master Installation



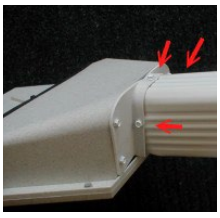

"A" style Left picture (wide dimension 3" on top with 2" dimension on side)
"B" style Right picture (narrow dimension 2" on top with 3" dimension on side)
NOTE - The Landscape Master must be secured to the downspout elbow and extension or the waters' force will push it away.

2x3 Downspout Installation

1. Install either the "A" or "B" plate on back of Landscape Master and secure with ZIP screws provided, 2 on each side. (Do not pre-drill)



"B" style shown.
NOTE: "A" or "B" style



2. Insert pipe (make sure bottom of pipe is inside of Landscape Master) and secure with ZIP screws provided. (1 on top of plate and 1 on each side)

3. Secure to your existing elbow with ZIP screws provided.
A downward slope of the pipe from the elbow to the Landscape Master is desired.

3x4 Downspout Installation

1. Insert pipe into back of Landscape Master, (make sure bottom of pipe is inside of Landscape Master) and secure with two ZIP screws provided on the top, (do not pre-drill).



"A" style shown.

2. If Landscape Master is installed with Flip-up hinge the bottom must be secured to the 3x4 pipe as shown with 2 ZIP screws provided.



3. Secure to your existing elbow using the ZIP screws provided.
A downward slope of the pipe from the elbow to the Landscape Master is desired.

More Options & Tips

2x3 & 3x4 Elbow Installation
Repeat steps 1 & 2 of Downspout Installation.

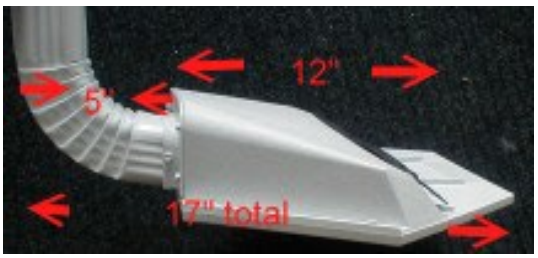


Flip-up units



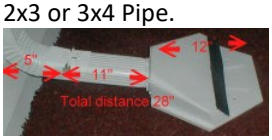
With the extension Flip-up Hinge you can flip it up as one unit, never to trim around a splash block again, ever!
We recommend that Flip-up units, do not exceed 3 ft from hinge.

Approximate distance water will be dispersed from building
2x3 or 3x4 Elbow



Add 1 - 2" inches for 3x4 elbows

2x3 or 3x4 Pipe.



The measurements above are approximate; your elbow length may vary.
To add more distance, you add more pipe:
Example: For overall distance of 3 ft. from the foundation, the 11" pipe would need to be 19" long.
Note - The mid-section of pipe must be inserted into the back of the Landscape Master 1"and slipped over the elbow 1 ½"

Stak'm Installation

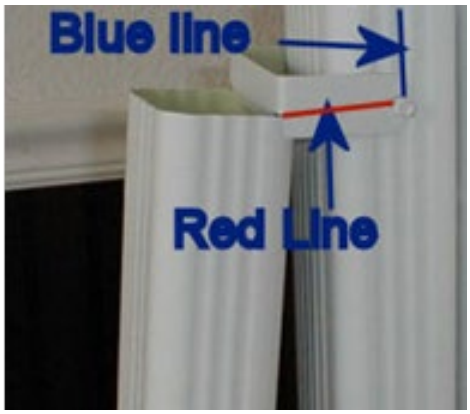


1. Drill a ¼" hole in each side of your downspout approximately 1 ½ "- 2" from the open end of your downspout. (Make sure you allow enough room for the extension stake to clear the end of the downspout when upright as shown above)

2. Attach the Stak'm with the retaining pins provided (one on each side).

3. Secure the retaining pin with the washers provided (one on each side) on the inside of the downspout.

Downspout Extension Latch Installation



1. Place your extension in the upright position.

2. Place the latch over your extension and hold in place on your downspout. (Red Line)

3. Drive one screw into the pre-drilled holes on each side of the latch through the center point of your downspout (Blue Line) as shown above.

Leaf Guard Installation





1. Slide the back edge of the Leaf Guard under the leading edge of your shingle (this product also works for Metal Roofing as shown in the top picture).

2. Secure the front edge of the Leaf Guard (this is the edge with the lip on it) to the front of the gutter with the self-tapping screws provided (3 per 4' Section) as shown above.

Gutterworks.com
Please call us if you have any questions.
888-376-6871
Monday – Friday
7:30am – 4:00pm CST