The Urban Farmer Store®
Efficient irrigation & lighting for the landscape
www.urbanfarmerstore.com
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TOP VIEW
LID
Material: HPDE
Diameter: 24”

$129

SIDE VIEW
BARREL
Material: HDPE
OVERFLOW
Height: 31”/120°

SPIGOT
Thread: Hose Thread
Height: 12”/0°

DRAIN
Thread: Hose Thread
Height: 2”/0°

FEATURES
Hole Saw
Diverter
Spigot
Drain
Use a FlexiFit diverter to connect to one of drilled ports so when the barrel is full the will overflow back down the downspout

Here’s how:

1. **General description**

   Rain barrels have been used for hundreds of years to harvest and store rainwater for use with plants, gardens and other outdoor chores. EarthMinded’s DIY Rain Barrel Kit is a state-of-the-art sealed rainwater collection system when used with a barrel or container you supply. Our patented FlexiFit™ diverter installs easily by drilling a single hole into any standard 2” x 3” or 3” x 4” rectangular downspout. The diverter sends rainwater into the barrel. Once the barrel is full, the diverter will automatically pass excess water through the downspout.

   The FlexiFit™ diverter helps prevent mosquitoes, pests and algae-causing sunlight from entering the barrel. The diverter is easy to remove from the downspout and the kit includes a winterizing hole cover.

   The FlexiFit™ diverter offers many advantages over conventional top fill rain barrels that commonly flood with heavy rain, require permanent modifications to your downspout, and use unsightly overflow hoses.

2. **Drilling the FlexiFit™ diverter hole**

   Drill a hole in the downspout using the (LARGE) 2 1/8” hole saw. The center bit of the hole saw should align with the center mark on the downspout.
   
   a. **Do not force** the hole saw. Cut slow and steady keeping a firm hold on the drill.
   
   b. **Alw ays use** safety glasses and gloves when cutting or drilling
   
   c. **The cut edges** of the downspout can be sharp. **Wear protective safety glasses and gloves when handling**.
   
   d. **For 3” x 4”** downspouts make sure you drill the hole on the narrow 3” side.

3. **Installing the FlexiFit™ diverter**

   1. Insert the diverter into the hole in the downspout by squeezing the sides and pushing the diverter into the downspout until the flange sits flat against the downspout. Do not twist the diverter when installing - push it straight in - with the cup facing up at all times to insure a proper seal. Make sure that the arrow on the front of the diverter is installed pointing straight up.
   
   2. **Use (2) of the self-tapping screws to attach the diverter to the downspout.**
   
   3. **Connect the fill hose to the cuff end of the FlexiFit diverter.** Press the hose into the diverter until the corrugated section is flush against the diverter. **Use soapy water or hand lotion on the hose cuff and seal to reduce friction and improve fit.**

4. **Connect tubing from diverter to one of the barrel overflow ports.**

   **Important:** If you are not linking the second overflow to another barrel, the second overflow port should be closed (not drilled).