

Equalizer Description

Patented weir opening maintains equal flow even in unlevel D-Boxes that continue to move their entire lives. Simple to install, just push into any 4" pipe, SCH. 40, SDR 35, and thin wall.

Adjustment knob moves opening up or down in 1/16" increments; total movement is 7/8". It has a waterlight fit and is made with tough engineered plastic that will not corrode. It can be installed without tools.

Patent No# 5,154,353; 5,107,892; 5,680,989

Features

- Maintains equal flow from distribution box
- Automatically compensates for box movement
- Engineered plastic is non-corrosive
- Extends septic system life
- Inserts without tools

INSTALLATION INSTRUCTIONS

- Insert one Equalizer unit into each D-Box outlet pipe with the adjustment knob positioned on top.
- 2. Rotate all adjustment knobs counter-clockwise to the full DOWN position.
- 3. Add water into the D-Box until reaching the weir openings of the Equalizers. Using the water as a level, observe which outlet sits highest in the D-Box and do not adjust the Equalizer fitted to that outlet. Rotate all remaining Equalizer knobs clockwise, moving the weir plate UP to match the level of the highest Equalizer. Fine tune by slowly adding water to make sure all weir opening outlets are at the same level.
- CAUTION: If a D-Box is out of level more than 3/8", (6 Clicks) relevel the box and start again.