

# AccuWeir™

## Precision Extrusion Weir with 3-Axis Positioning

Model: AW44

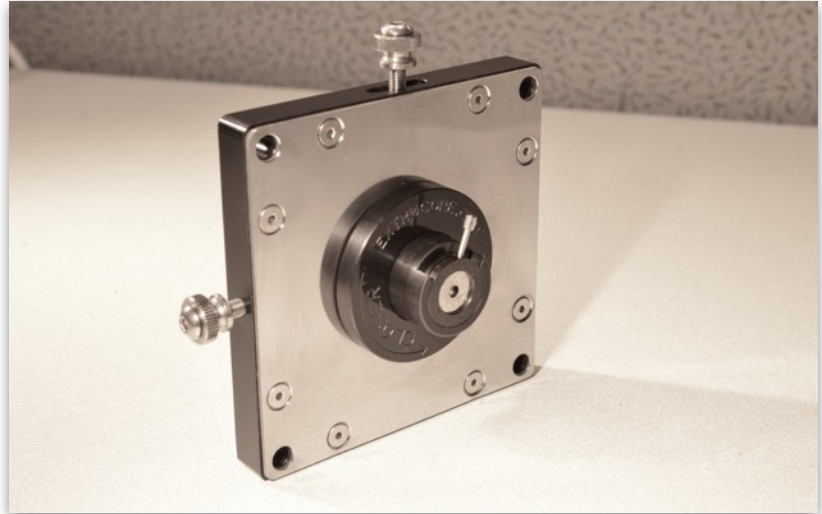
### Features

- Accurate weir alignment for extrusion of micro tubing
- 316 Stainless Steel & FDA grade Acetal Construction
- Simple mounting to almost any water trough
- Iris aperture: 0.030" - 0.470"
- X-axis centering: 0.400" total travel
- Y-axis centering: 0.400" total travel
- Iris to die travel: 0.500" total travel
- Adjustment resolution: < 0.001"
- Outside dimensions: 4" x 4" square
- Thickness: 0.600"
- Includes 316 Stainless mounting bolts and FDA grade sealing gasket

### Ordering

AccuWeir Model: AW44 **\$1495 USD** includes one adjustable Iris, mounting bolts, and FDA grade silicon rubber sealing gasket

Replacement Iris ID001: **\$73 USD**



## New Design for 2015

AccuWeir is a result of over ten years of developing custom downstream equipment for extrusion of micro-tubing products. This new compact design adds many improvements over our existing MicroCenter weir, and lets you add very accurate weir positioning to almost any water trough. AccuWeir allows for fine adjustments as small as 0.001" for product centering as well as weir-to-die distance. With a small size of just 4" x 4" square, AccuWeir easily mounts to your trough with four 1/4" bolts. AccuWeir will usually be in-stock for immediate shipping. If you require a custom adaptor plate for mounting, we can usually manufacture one for you in a day or two.

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[extrucore.com](http://extrucore.com)  
702-875-1442

## Precision Extrusion Weir with 3-Axis Positioning

### Model: AW44 - Dimensions

