

## Fluidic Workstations

Fluidic Workstations are designed to meet all of your microfluidic needs. Choose one of our standard workstations, or customize your own.

### Platform Workstation

- 12 x 18-inch platform
- Adapter chucks for 4-inch devices and microscope slides
- 4 standard fluidic connectors
- Optional XY stage



Platform Workstation can be used with a stereoscope



Compound Microscope Workstation

### Compound Microscope Workstation

- 50 to 500X magnification
- 5X, 10X, 20X and 50X objectives
- Long working distance objectives
- Trinocular head
- XY translational stage with 4-inch by 6-inch travel
- Metrology software and camera available
- 4 standard fluidic connectors

### Digital Microscope Workstation

- 25 to 200X magnification
- Stand can be tilted through 150 degrees
- XY translational stage with 4 by 6-inch travel
- Metrology software and camera
- Optional goniometer attachment
- Optional motorized z-axis
- 4 standard fluidic connectors



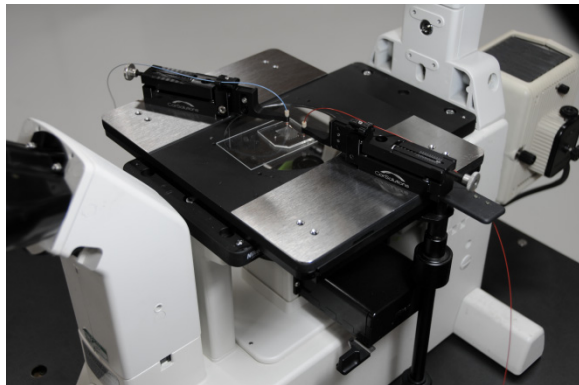
Digital Microscope Workstation shown with PeriWave pumps.

## Fluorescence Microscope Workstation

- EPI Fluorescence Capable
- 50 to 500X magnification
- 5X, 10X, 20X and 50X objectives
- Long working distance objectives
- Trinocular head
- XY translational stage with 4-inch by 6-inch travel
- Metrology software and camera available
- 4 standard fluidic connectors



Fluorescence Microscope Workstation



Inverted Microscope Workstation

## Inverted Microscope Workstation

- 20 to 500X magnification
- 5X, 10X, 20X and 50X objectives
- Long working distance objectives
- Eyepieces
- XY translational stage with 4-inch by 6-inch travel
- Metrology software and camera available
- 4 standard fluidic connectors

## Or Customize Your Own!

- **OPTICS:** A wide variety are available from stereoscopes to inverted microscopes
- **PLATFORM:** Choose the breadboard platform or microscope stage.
- **FLOW CONTROL:** Options include PneuWave , PeriWave or syringe pumps
- **CONNECTORS:** Choose the number and type of connectors needed.
- **ACCESSORIES:** Many options are available including injection valves, degassers, flow meters, pressure meters, etc.



## CorSolutions

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