



## Maintain Samples at a Temperature Range from -20°C to 40°C

The FlowNamics Chiller Plate is interfaced with a water bath to maintain samples at specific temperatures. The most common temperature range is -20°C to 40°C, however, this range is dependent on the temperature specifications of the connected water bath.

Although designed to be used with FlowNamics products, the Chiller Plate can also be used stand alone for other applications. The Chiller Plate is only compatible with FlowNamics racks and can accommodate up to two racks.

A plate cover is included with the Chiller Plate for applications when only one rack is required. The cover prevents the unused plate from collecting moisture or frost.

The Chiller Plate comes with 2 pieces of 1/2" ID x 11/16" OD Clear Soft PVC insulated tubing. The tubing can be cut to accommodate the layout for your application.

FlowNamics can customize or design a custom plate for customer use with other applications, sizes and configurations.



Plug & Play



No Operator Training  
Required



Chill As Low As -20° C



Maintenance Free

## Specifications

### Dimensions

- 10.375" W x 7.28" T x 2.32" D  
(26.33 cm W x 18.49 cm T x 5.89 cm D)

### Weight

- 5 lbs (2.326 kg)

### Temperature Range

- -20° to 40° C

### Included Tubing

- Dimensions: 1/2" ID x 11/16" OD  
(1.27 cm ID x 1.75 cm OD)  
Standard length: 12 ft (365.76 cm)  
*Length can be customized*
- Material: Clear Soft PVC

**FlowNamics, Inc.**

800-932-6989 | sales@flownamics.com | www.flownamics.com