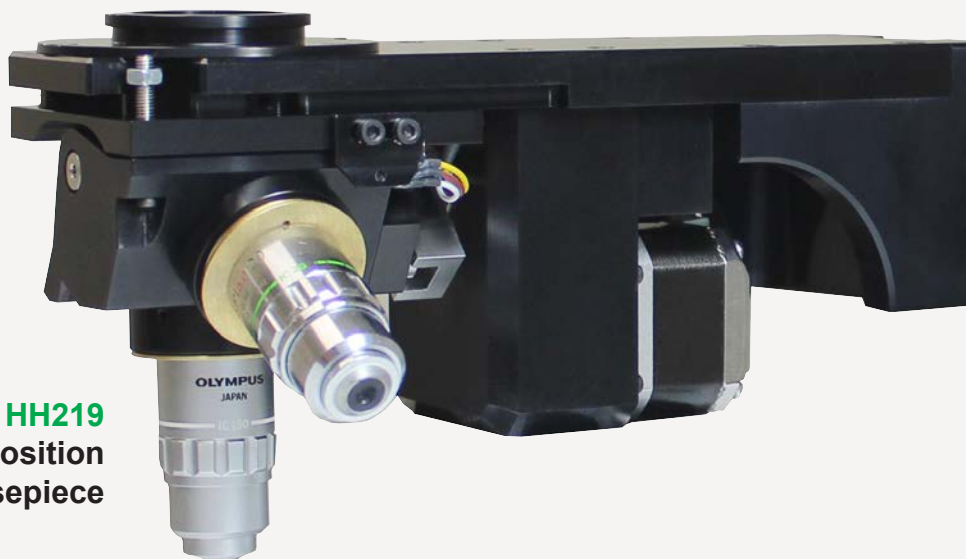


## Motorized and Manual Nosepieces

For new or existing custom optical systems



**HH339**  
**6 Position**  
**Motorized Nosepiece**



**HH219**  
**2 Position**  
**Motorized Nosepiece**

Prior Scientific's wide variety of motorized and manual objective nosepiece assemblies can be integrated into new or existing custom optical systems. Prior's current portfolio of objective nosepieces range from a single objective fixed magnification for OEM applications, to a six position motorized nosepiece for automated scanning applications requiring multiple objectives. The plug and play functionality of each nosepiece ensures complete compatibility with Prior Scientific's ProScan™III series controller. Completely customized automated scanning platforms are available for slides or other sample types by combining the ProScan series controller with nine or more axes of automation from Prior's large assortment of standard microscopy automation products.

### Features:

- Extremely high positional repeatability
- Easily integrated with ProScan controller
- Fits OpenStand and other microscopes
- Designed for M32 objectives
- Fits any objective with optional adapters
- Customized designs are available

## Motorized and Manual Nosepieces

For new or existing custom optical systems

### Manual Nosepieces

The HH328 two position manual nosepiece allows the user to scan samples quickly at low magnification to locate areas of interest and easily switch to higher magnification for high resolution imaging.



**HH328**  
**2 Position**  
**Manual**  
**Nosepiece**

### Custom Nosepieces

Custom nosepiece designs are available upon request. Please contact a Prior Scientific sales engineer to learn more.



### Specifications

| Part Number | Number of Objectives | Motorized/Manual |
|-------------|----------------------|------------------|
| HH328       | 2                    | Manual           |
| HH219       | 2                    | Motorized        |
| HH339       | 6                    | Motorized        |

### Compatible Products

- XY stages
- Z focus
- Filter wheels/shutters
- Motorized dichroic changers
- Controllers
- Programmable stepper motor OEM axes
- Laser autofocus

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