

## **Product Description:**

Carmanhaas Fiber cutting optical components are used in various types of fiber laser cutting head, transmitting and focusing the beam output from the fiber to achieve the purpose of cutting the sheet.

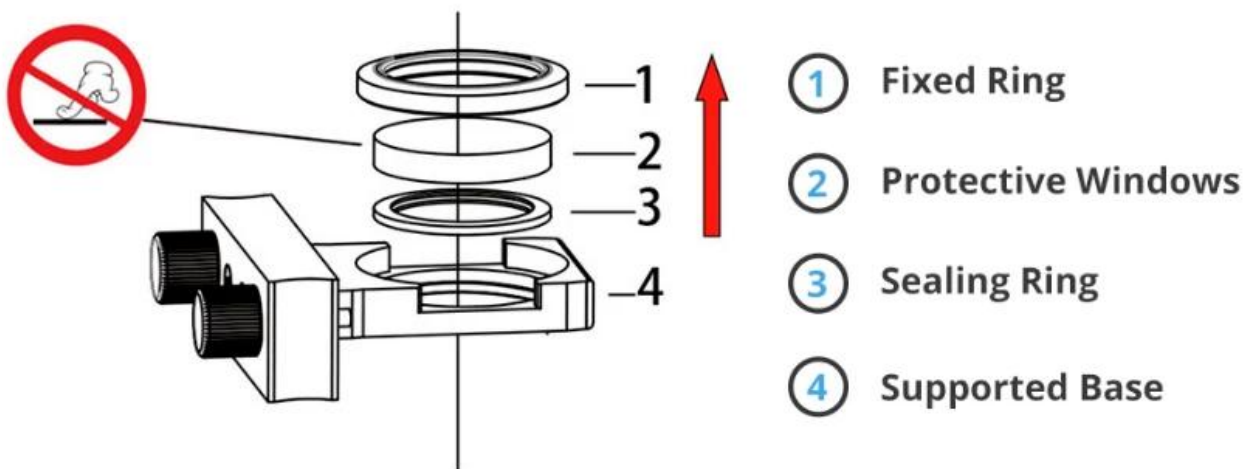


## Fused Silica Window Specification:

### Protective Window

Diameter (mm)	Thickness (mm)	Coating
21.5	2	AR/AR@1030-1090nm
24.9	1.5	AR/AR@1030-1090nm
32	2	AR/AR@1030-1090nm
38.1	1.5	AR/AR@1030-1090nm
22.35	4	AR/AR@1030-1090nm
25.4	4	AR/AR@1030-1090nm
27.9	4	AR/AR@1030-1090nm
30	5	AR/AR@1030-1090nm
32	5	AR/AR@1030-1090nm
37	7	AR/AR@1030-1090nm
38.1	6.35	AR/AR@1030-1090nm

## Installation Diagram



**NOTICE:** 1—3 Parts Should be taken out in the direction of the arrow, otherwise these parts will be damaged.

# Packaging & Shipping

## Packaging 1



## Packaging 2



## Packaging 3



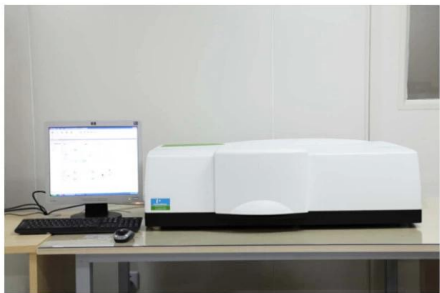
## Shipping 4



**Factory Information:**



**TRIOPTICS OptiSpheric 2000 AF**  
---Testing EFL, R, Centering Error, Wedge Angle, BFL, MTF



**PerkinElmer Lambda 950**---Testing Transmission and Reflectivity



**Carmanhaas Coating Machine**

## Laser Exhibition:

