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# Si Reflector Mirror

Gold coating, silicon material

Gold coating, silicon material



## Detail Image



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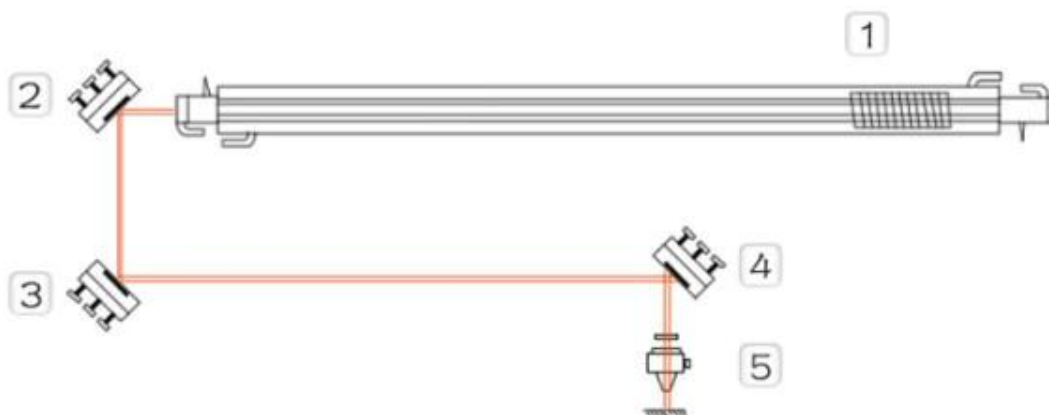


### Advantage

- High purity, low absorption material (body absorption less than  $0.0005/\text{cm}^{-1}$ )
- High damage threshold coating ( $>8000\text{W}/\text{cm}^2$ )
- Lens focusing reaches diffraction limit

### Laser light path schematic

① Laser tube ② First mirror ③ Second mirror ④ Third mirror ⑤ Focus lens







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



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



**Carmanhaas Coating Machine**





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