

PENTOS

High-Performance Compact Microsurgical HD Video Adapters



PENTOS 541 F=45

PENTOS 551 F=55

Your Gateway to a Full High-Definition Imaging Experience

Our full-featured HD video C-mount adapters offers a rugged, low-profile and lightweight design resulting from decades of imaging expertise in precision optical engineering and craftsmanship.

Pentos is ideal for demanding HD microsurgical specialties including Ophthalmology, Neurosurgery, ENT, and Dentistry. It's the critical connection for optimal HD and UHD Recording.

Pentos Features & Benefits

- User adjustable fine focus control enables a parfocal image display
- User adjustable IRIS control creates enhanced depth of field
- Independent horizontal image centering control centers the image on the display
- Independent vertical image centering control centers the image on the display

Compatibility

- Zeiss
- Leica
- Topcon
- Moeller
- Global
- other brands

Focal Length Options*

- 45mm
- 55mm
- 70mm

Optional Beamsplitters Available

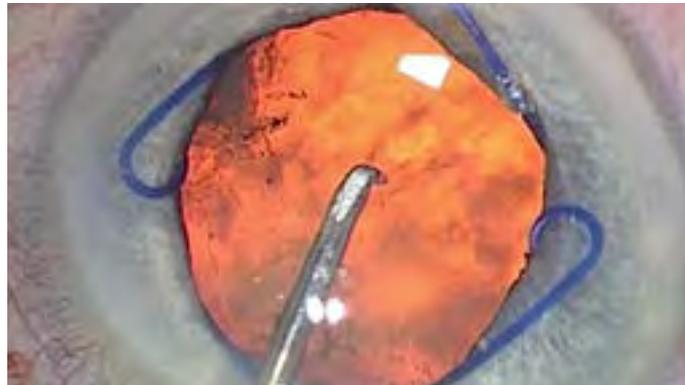


***Approximate Microscope Image Size as seen on 16:9 Display from Microcast HD Camera System.**

45mm
Focal length



55mm
Focal length



70mm
Focal length

