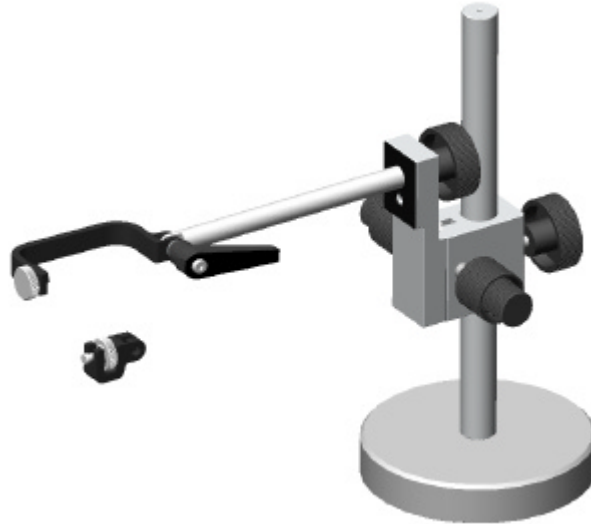


## Fine Focusing Stand, Circular Base

Product No. OP-006 267



**OP-006 267 is a portable boom stand with precision extra fine rack & pinion Z-movement**, specially developed for using with Flexia family of video microscopes. Flexia can be tilted 90° up, 90° down and also 360° laterally on this stand. One extra 180° rotational adapter and one horizontal extension rod is included in delivery kit for more flexibility.

OP-006 267 might be ordered with extra long vertical rods ( $\phi 19\text{mm}$  x 380mm or 600mm) and/or XY-translation stage/board for precision lateral XY-positioning of the specimen.

OP-006 267 is made of high quality stainless steel and anodised aluminium parts.

### Specification:

- |                               |   |   |
|-------------------------------|---|---|
| Coarse z-movement             | ● | Min 230 mm (550 mm with extra long vertical rod)  |
| Fine rack & pinion z-movement | ● | Min 35 mm   |
| Tilt function                 | ● | ~ Up 90°, ~ Down 90°<br>(180° left and 180° right using OP-006 187)                             |
| Size of base plate            | ● | $\phi$ 125 x 22mm   |
| Size of vertical rod          | ● | 280 x $\phi$ 19.02mm ( $\phi$ 3/4")<br>380 or 600 x $\phi$ 19.02mm for optional extra long rods |
| Weight                        | ● | 3,8 Kg. (max)   |
| Extra accessories             | ● | Extra long vertical rods.   |

Long vertical rods:

380mm: Prod. No. OP-006 411  
600mm: Prod. No. OP-006 412  
(optional)

XY-Translation Stage  
Prod. No. OP-006 111  
(optional)

XY-Translation Board  
Prod. No. OP-006 109  
(optional)

