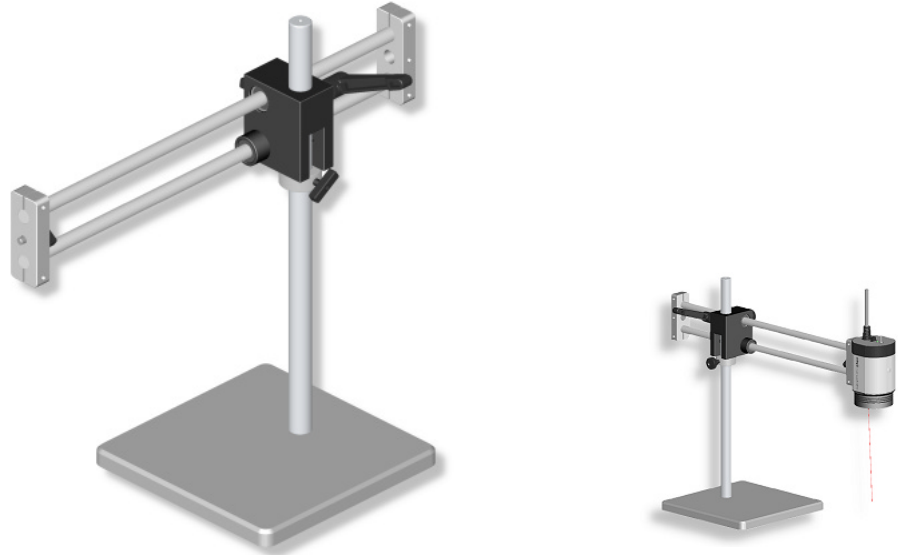


# Boom Stand

Product No. OP-006 199



**OP-006 199 is a heavy duty and stable stand with precision ball-bearing boom movement**, specially developed for using with W10x High Definition and PAL range of Optilia inspection cameras. Working range and Object distance of the camera can be precisely adjusted and locked by a grip knob. An optional 4-directional tilt unit can be assembled on front of the boom in order to change direction angle of the camera for side inspection of objects.

OP-006 199 might be ordered with extra long vertical rod ( $\phi 19 \times 600$  mm), Coarse/fine Z-movement Rack & Pinion and/or XY-translation stage for more stability and precision lateral XY-positioning of the specimen.

OP-006 199 is made of high quality stainless steel and anodised aluminium parts.

## Specification:

- Vertical Z-range ● 290 mm Min (510 mm with extra long vertical rod)
- Horizontal Y-range ● 330 mm Min
- Earth point connection ● M5 threaded hole at rear of the base
- Size of base plate ● 198 x 198 x 15mm
- Size of vertical rod ● 380 x  $\phi 19.05$  mm
- Size of the boom ● 430 x 80 x 80
- Weight ● 7.0 Kg.

## Optional accessories:

600mm Long Vertical Rod  
Prod. No. OP-006 412

XY-Floating Table  
Prod. No. OP-006 500

4-directions Camera  
Tilt unit  
Prod. No. OP-006 334

Coarse/fine Z-movement  
Rack & Pinion  
Prod. No. OP-006 291

