



Aven Model: 26800B-390

**DSZ-44 Microscope Body mounted on a SS Ball Bearing Double Arm Boom Stand with 9W Fluorescent Light**

DSZ-44 Microscope Body Features:

- 10x Wide Field eyepieces (field number 23)
- Rubber eye guards
- Dust cover
- Zoom Ratio of 4.4:1
- Total Magnification from 10x to 44x
- Field of View of 23mm to 5.3mm (0.90" to 0.20")
- Working distance 90mm (3.54")
- Magnification range of 2.5x to 140.8x with optional lenses

\*Note specifications mentioned above are with Wide Field 10x eyepieces

Boom Stand Features:

- Stability of the standard boom stand but with ultra smooth movement of a ball bearing slide
- Great for inspection applications where magnification adjustment and the ability to move across a specimen are important
- Heavy duty base 11" (285mm) x 10" (260mm) x 1.25" (32mm)
- Main vertical post 15" (380mm) long, extension post 9" (225mm) long. OD 1 1/2" (37mm) for a total post length of 24"
- Horizontal post 22.5" (570mm) long from end to end
- Safety clamp included