

Binocular Microscope BM-2700-Series



Specification:

- Observation Head - Binocular Head is equipped with Standard 45 degree inclined observation tubes, rotatable through 360 degree and can be fixed in any direction with a clamp screw. Interpupillary distance from 53 to 75mm and Diopter adjustments are provided.
- Stand - One piece die cast arm and large size rectangular, heavy stable base with Transformer and electrical fittings concealed inside.
- Body - Monocular Tube inclinable upto 90°, Mechanical Tube length 160mm.
- Stage - Graduated mechanical stage size 120x120mm with convenient for slide manipulation upto 40x75mm.
- Nosepiece - Precise Quadruple revolving Nosepiece with precise centering and positive click stops ensuring accurate position of objectives.
- Stage - Built-in graduated mechanical stage of size 135x120mm is controlled by convenient low co-axial positioned knobs for easy and smooth scan of the specimen slides over entire range of 50x75mm.
- Condenser - Bright field, Abbe N.A.1.25 with Iris-diaphragm and swing out filter holder can be moved through rack-pinion. The Condenser unit incorporates high efficiency optical system for optimum utilization of light from low to high magnification. it is interchangeable with professional accessories.
- Focussing - By vertical movement of stage, coarse adjustment by rack-pinion and fine movement by screw lever mechanism driven by graduated knob.
- Illumination - 6V-20W Halogen Lamp fitted directly under the field lenses operated through solid state variable controlled transformer 220 Volts. Reflector attachment for working in day light is also provided.
- Objectives - Achromatic 4x, 10x, 40x, SL and 100x SL Oil Immersion.
- Eyepieces - Wide Field WF10x

Regulatory compliances



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