







DM-R Series
Research Microscope





Technical
 Specification

DM-RL

DM-RS

| Body | Alluminium die cast parts with all critical movements, based on ball-bearing guides | |
|------------------|---|--|
| Observation Head | Binocular Head 45° inclined, 360° rotatable | Sidentopf Binocular Head 30° inclined, 360° rotatable |
| Stage | Co-axial bouble plate mechanical stage with ball bearing slides for frictionless and jerk free movement | |
| Condenser | Moveable condenser (NA 1.2) with IRIS diaphragm and filter holder on rack and pinion | |
| Focusing | Coaxial Coarse and Fine focusing machanism | |
| Objectives | SEMIPLAN objectives 4x, 10x, 40x (SL) and 100x (SL) OIL (Anti fungus) | |
| Eyepiece | WF 10X (F. no. 18) (Pair) | |
| Nosepiece | Quadruple reverse revolving ball bearing nosepiece with rubber grip for long-life smooth rotation | |
| Safety Device | Adjustable down stopper for preventing accidental damage to slides | |
| Illumination | 6V 20W Halogen bulb with variable illumination control | |
| Packaging | Full moulded thermocol container | |

OPTIONAL ACCESSORIES

- 1. Trinocular Head / Sidentopf trinocular head
- 2. DIN Plan Achromatic objectives 4x, 10x, 40x (SL) and 100x (SL) OIL
- 3, LED Illumination System
- 4. Phase contrast attachment



