

## FY-1 Fluorescent Microscope

### Standard Configuration

|                               |   |   |   |
|-------------------------------|---|---|---|
| Optical system                | Infinite optical system   | ● | ● |
| Total magnification           | 40X-1600X   | ● | ● |
| Eyepiece                      | Plan P10X/φ18mm   | ● | ● |
|                               | Plan P16X/φ14mm   | ● | ● |
| Head                          | Seidentopf binocular Head Inclined 30°<br>Rotatable 360°, Interpupillary Distance:<br>55-75mm   | ● |   |
|                               | Seidentopf trinocular Head, Inclined 30°<br>Rotatable 360°, Interpupillary Distance:<br>55-75mm |   | ● |
| Quadruple Revolving nosepiece |   | ● | ● |
| Fluorescent objective         | FL4X  | ● | ● |
|                               | FL10X   | ● | ● |
|                               | FL40X(S)  | ● | ● |
|                               | FL63X(S)  |   |   |
|                               | FL100X(SO)  | ● | ● |
| Knob                          | Coaxial focusing knob with locking<br>system<br>range: 22mm, precision: 0.002mm                 | ● | ● |
| Stage                         | Mechanical stage, two slide<br>160mm×142mm, 76mm×52mm   | ● | ● |
| Condensor                     | ABB, N.A.=1.25  | ● | ● |

Note: “●” in the table is standard attachment. “○” is optional accessories.

Design change: To keep pace with technological advances, we have reserved the right to make design modification and changes without notice.



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