



**Model:**  
Heating stage

**Description:**  
*Heating stage for temperature control of specimens*

|                                   |   |
|-----------------------------------|---|
| <b>Stage</b>                      | The heating elements are mounted directly inside the stage of the microscope [refer to the datasheet of your microscope model for further information].   |
| <b>Power supply</b>               | External Power Supply. Input 100/240 Vac, 50/60 Hz; Output 6 Vdc 5 A.<br>Max. required power: 25 W.   |
| <b>Temperature specifications</b> | <ul style="list-style-type: none"> <li>• Temperature controlling range: from 20° C up to 50° C.</li> <li>• Temperature setting resolution: 0.5° C.</li> <li>• Temperature measurement resolution: 0.1° C.</li> <li>• Average error between actual stage temperature and displayed temperature: +/- 1° C.</li> </ul> |
| <b>External controller</b>        | <ul style="list-style-type: none"> <li>• 16 characters, back-illuminated LCD display.</li> <li>• Rotating knob for temperature adjusting.</li> <li>• ON/OFF switch.</li> </ul>  |