## System overview



## **DISPIM Chamber**

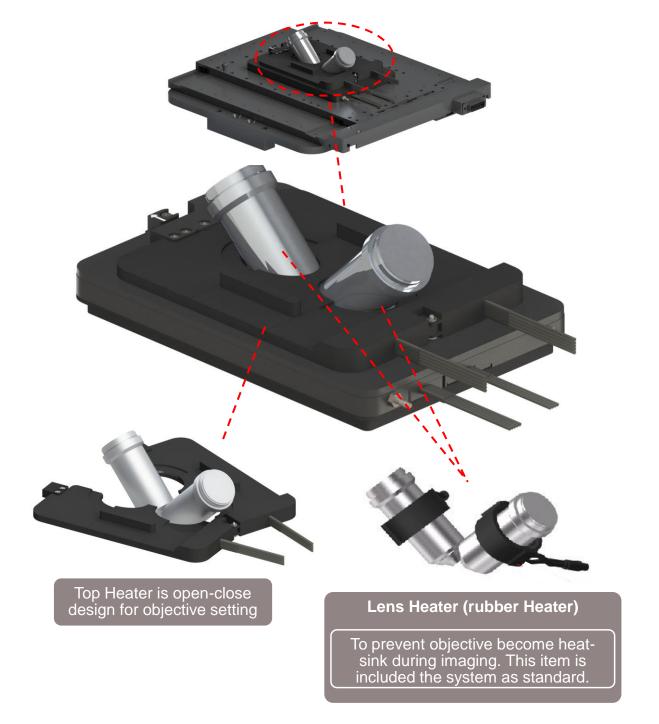
■For ASI diSPIM light-sheet microscope

■Sample temperature : 30~40°C

■ Dimension: W160 x D110 x H29 mm

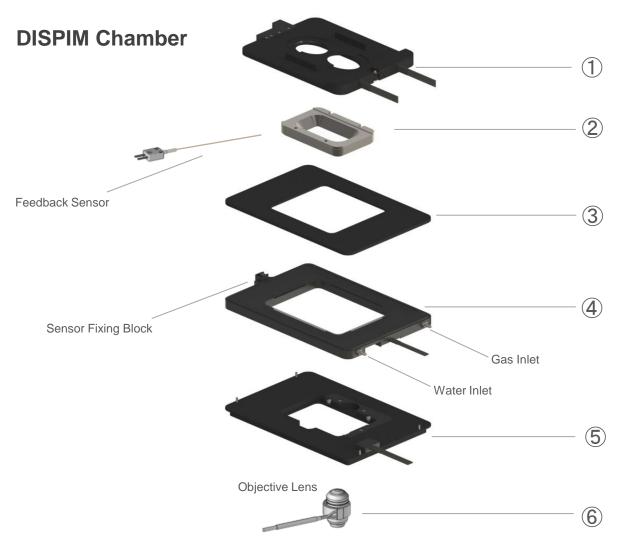
■With Controller maintains temperature and CO2 for cell culturing





## **System components**





No.	Name	Description
1	Top Heater	Prevents the leakage of warm air, humidity and gas
2	ASI dish holder	ASI original holder
3	Spacer	Magnet plate for Top Heater
4	Bath unit	Water evaporates for humidification by Bath Heater
5	Stage Heater	Sample temperature control Prevents heat from escaping to the stage
6	Lens Heater	Prevents heat from escaping to the objective lens



Reference Setting Value of each Heaters are indicated in the seal at the front of controller.