

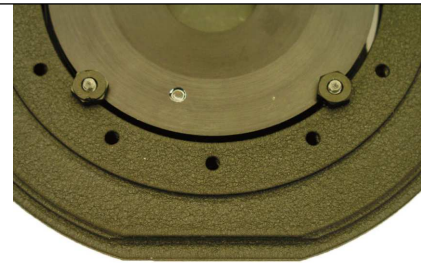


Heated Chamber Stage

HCS

ALA Scientific's Heated Chamber Stage (**HCS**) is the ideal solution for maintaining physiological temperatures in 35mm Petri dishes or ALA's MS series of imaging and recording chambers. The stage fits on top of most standard microscope stages including Zeiss, Nikon, Leica, and Olympus. The HCS can also be used on many widely used mounting platforms such as Gibralt-

ar, Scientifica's stages, ALA's Microscope Stage Plate system and Sutter platform & stages. Perfusion, grounding, and other additional experimental tools can be easily mounted via built-in mounting holes on the magnetic steel plate. The HCS is compatible with ALA's temperature controllers or npi electronic's complete line of temperature controllers.



Universal Fit for most Microscopes & Stages



Sutter Arm

HCS Features:

- Underside w/different mounting cuts
- Powder coated magnetic steel outer ring
- Fits MS Chambers or 35mm Petri dish
- Low profile

Specifications

Power Output	28.8 Watts
Connector	4-pin straight connector
Thermistor	2252Ω @ 25°C
Weight	290 g
Temperature Range	Ambient to 45°C

Ordering Information

HCS-N	Heated chamber stage for temperature control of MS chambers or 35mm OD petri dishes - for Nikon Scopes
HCS-O	Heated chamber stage for temperature control of MS chambers or 35mm OD petri dishes for Olympus scopes
HCS-ZM	Heated chamber stage for temperature control of MS chambers or 35mm OD petri dishes for Zeiss scope with M stag
HCS-ZK	Heated chamber stage for temperature control of MS chambers or 35mm OD petri dishes for Zeiss scopes with K stage
TC-4 Cable	4-pin straight to 8-pin DIN connector for connection to temperature controller



Scientific Instruments

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