

Model 638



PHOTOGRAPHIC TUBE ADAPTER FOR CYCLOPTIC MICROSCOPES

A valuable aid to the use of the Cycloptic Stereoscopic Microscope is the new Model 638 Photographic Tube Adapter. It makes available for the first time a means of obtaining quick photomicrographs through the use of the AO Series 682 Cameras and similar photomicrographic equipment on the market.

The Polaroid® Land Camera Back is the ideal application since it offers immediate photographic results.

While this Single Tube Adapter has been designed specifically for use with AO Spencer Series 682 Camera, it can be successfully used with other equipment.

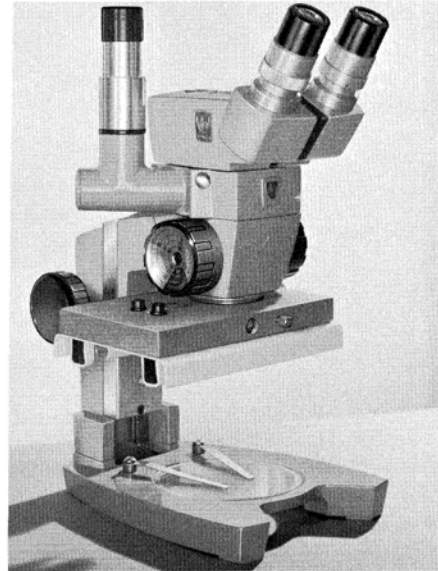
Rapid, Easy Attachment

The entire assembly can be quickly attached to any model Cycloptic Microscope in less than a minute. Focusing is accomplished through the conventional binocular portion of the microscope. A flip-out mirror then diverts the light from one tube of the binocular body to the Single Tube Adapter.

Fluorescent Illuminator

A recommended source of illumination for many types of work is the AO Fluorescent Illuminator, No. 640, which provides a flat, diffused, cool light that floods uniformly over the full field to evenly illuminate surface detail. The No. 640 attaches directly to the standard Cycloptic objective or to the Auxiliary Lens Attachments (except No. 264).

For special problems, other types of illumination will provide excellent results. A source of high intense light is the No. 653 Universal Illuminator, with its three-lens focusable condensing system.



Single Tube Adapter is quickly attached to Cycloptic Microscope. Shown with No. 640 Illuminator and No. 146 Eyepiece.



Ideal photographic application utilizes No. 682G Camera with Polaroid Land Camera back. This offers "picture in ten seconds" results.

Catalog No.
Description
Price

638	Single Photographic Tube Adapter for Cycloptic Microscopes. (Does not include eyepiece.)	\$115.00
640	Fluorescent Illuminator with lock-screw for attachment to Cycloptic; complete with cord and plug.	36.00
653	Universal Microscope Illuminator with three-	

	link jackknife standard; 6.5 volt, 2.75 ampere clear lamp; ground glass, blue glass; variable transformer.	\$ 78.00
146	10X Wide Field eyepiece	21.00
147	15X Wide Field eyepiece	21.00
682G	Photomicrographic Camera with Polaroid Back	494.00