

Re: WTB Long Working Distance Micro/macroscope

Source: <http://sci.tech-archive.net/Archive/sci.techniques.microscopy/2005-04/msg00130.html>

- *From:* George <giocar3ABC@xxxxxxxxxx>
 - *Date:* Sun, 24 Apr 2005 18:58:09 GMT
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On Fri, 22 Apr 2005 17:01:14 +0200, "Klaus D Schmitt"
<kds315@xxxxxxxxxx> wrote:

>Need a macro/microscope lens with widest possible working distance.
>There has been the Katoptaron LDM-1 and the MRM-1 by Infinity Optical
>and the Questar M1.
>
>Any ideas, offers, sources, documents most welcome!!
>
>Thanks
>
>Klaus D Schmitt
>
>kds315 AT yahoo DOT com

If you want to observe insects on flowers, you could use a telescope
with a long range focussing system.

You can also place a pair of binoculars in front of an inverted
objective placed at the focal length of distance from the sample.

In order to observe melted metals, in metallograpy are used parabolic
objectives which are able to form the image of the sample at some
centimeters of distance and with a magnification of 1. This image is
then magnified by the microscope in the usual manner.

George
giocar3ABC@xxxxxxxxxx
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- *Follow-Ups:*
 - ◆ ***Re: WTB Long Working Distance Micro/macroscope***
◇ *From:* Klaus D Schmitt

Re: WTB Long Working Distance Micro/microscope

- **References:**

- ◆ **WTB Long Working Distance Micro/microscope**

- ◆ *From:* Klaus D Schmitt

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