



SYMBIO MICROSCOPE

Benefits

- ✓ Specifically designed for compost tea and soil biology viewing
- ✓ Suitable for beginners and advanced users
- ✓ Phase - contrast for clear viewing of living compost teas
- ✓ 40x, 100x phase and 400x phase magnification
- ✓ Wide-field view eyepiece
- ✓ High- quality optics
- ✓ Excellent resolution for viewing at high magnification
- ✓ Monocular viewing turret to suit the less experienced user

THE SYMBIO MICROSCOPE has a specification tailored to suit all compost tea users from the novice microscopist to the most advanced user and experienced brewer.

The microscope has a 10x wide field eyepiece to give the clearest field of view and is combined with a 4x bright field lens to allow quick and easy initial assessment of compost tea quality. In addition, the 10x and 40x phase contrast lenses allow the user to make detailed identification and observation of all the essential living components of compost teas and soil including bacteria, fungi, protozoa and nematodes.

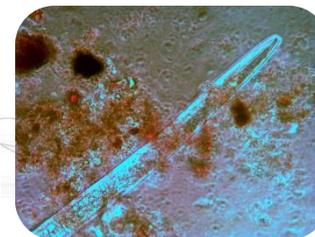
The microscope has a bright adjustable integral LED light source for comfort and a monocular eye turret for ease of use. The microscope can be upgraded with a comprehensive range of lenses, and turrets as experience and requirements increase.

SYMBIO MICROSCOPE COURSES Symbio run regular courses to train the compost tea user in the use of microscopes and microbial identification and quality assessment in compost teas and with practice, in soils.

The courses are tailored to the novice user, each course lasts approx. 4 -5 hours and uses live samples, photographs and video aids as well as practical one-to-one training to equip the participant with the skills needed to maximise the benefits of using compost teas. Please contact your local Technical Sales Manager or Symbio directly for details.

IMAGES THROUGH THE MICROSCOPE

Ciliate



Root Feeding Nematode

