

THE ALS DISSECTION KIT

The ALS dissecting kit contains all the necessary items you would require to start genitalia examination.

All are single items unless stated.

DS05	50 Microscope slides
DS06	100 micro cover glass 18x18mm
DS10	Fine tweezers (two pairs)
DS12	Glass Petri Dish 60mm
DS13a	Staining Block (two)
DS16	Rubber teat pipette (glass with rubber teat) (two)
DS23	Balsam Rod
DS24	Potassium Hydroxide 250ml
DS26	Isopropyl Alcohol 250ml
DS27	Stains. State <i>either</i> , chlorazol black, or mercurochrome 15ml
DS28	Ethyl Acetate 250ml
DS30	Euparal 15ml
DS32	Euparal Essence, 15ml Two small boiling pots

Optional Items.

DS18 50 Slide Box

The **dissecting microscope** (AJ05) (£205.00) is an ideal microscope enabling the lepidopterist a wide field of view essential for the initial stages of a dissection and also giving a good depth of field (focus). This Turret microscope will focus from x20 to x40, which is ideal for all macrolepidoptera and most of the microlepidoptera genitalia. All our dissecting microscopes are available with photographic attachments and the AJ05 is also available with CCTV adapters and wooden microscope cases.

For details on this and other models please phone Jon Clifton on 01263 862068.

For tips on dissection refer the **ALS Guide to Moth Trapping** on our home page at http://www.angleps.com/moth_guid.pdf

A quote from Dave Grundy who has been on one of the ALS Dissection courses

“with a growing interest in moths, hopefully more people will get into dissection but need to find an easy way in. It is rather like recorders studying macro-moth being haunted by the thought of getting into micros, getting into dissection was quite daunting to me - all those complicated chemicals and procedures, where as really it's not so hard. If people know that all they need is a low magnification microscope that you sell, plus an ALS beginner's kit to get started then I think more people would give it a go.”

Jon Clifton
ALS