

## MICROTOME - HAND HELD

CAT NO. BI1171-01

The hand held microtome is used to make your own prepared slides. It is designed to securely hold specimens and expose them in very small increments so that they can be thinly sliced for slide preparation.

## **INSTRUCTIONS:**

Melt your paraffin by placing a small amount in a beaker, then warm the beaker by placing it in hot water.

Once the paraffin is melted, pour it into the stem of the Microtome and insert the specimen to be sectioned into the paraffin.

Allow the paraffin to harden.

Rotate the microtome knob clockwise to raise the paraffin/specimen for easy slicing. Always slice away from yourself. Take one or more slices from the specimen as required.

The remaining paraffin and specimen can be easily removed from the Microtome using forceps.

