

Micropipette Puller & Microforge

Description

Micropipette puller Narishige PC-10 ([More details](#))

Microforge Narishige MF-900 ([More details](#))

Location

Rm510A, Biotech Centre 1

Features

Micropipette puller

- Provide two modes: a single pull, which pulls at one stretch, and a double pull in which the setting is changed in mid process
- Employ two weights (light and heavy) for tension adjustment

Microforge

- Separate rotation mechanisms for vertical and horizontal movement allow the pipette to be approached at any angle, while a special device in the heater section can form it into any required shape
- Provide conventional scales protractor to measure angles on the microscope eyepiece
- With heater turned ON/OFF via a foot switch

Applications

- Produce long, thin micropipettes for injection purposes, and firm microelectrodes for patch clamping
- As a microtool to process micropipette tips
- Processed micropipette can be used in microinjection and micromanipulation

Contact

ptdc@hkstp.org

