

# Motor Drive Unit

## A12V AC/DC



### LB2200-001

#### Description:

The IEC ‘Motor Drive Unit’ is a compact and variable speed drive that can be used to run mechanical devices on the bench. Speed: to approx. 3000 RPM.

- Variable low voltage drive that is powered with standard banana plug cables from a 12V. AC or DC classroom power supply or Plug Pak.
- Controls: On/off switch and speed control knob.

The simple rectangular body shape allows it to be gently clamped to the bench or positioned against something so that it cannot slide. A heavy weight can be placed upon it to keep it positioned and so on.

The “V” groove pulley has a driving diameter of 12.5mm and it is removable from the 3mm diameter shaft to permit other devices to be attached.

Note: This drive unit is the same drive system used in our latest model of Van De Graaffs.

Length: 160mm	Width: 52mm	Height: 81mm	Weight: 750g
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Designed and manufactured in Australia.