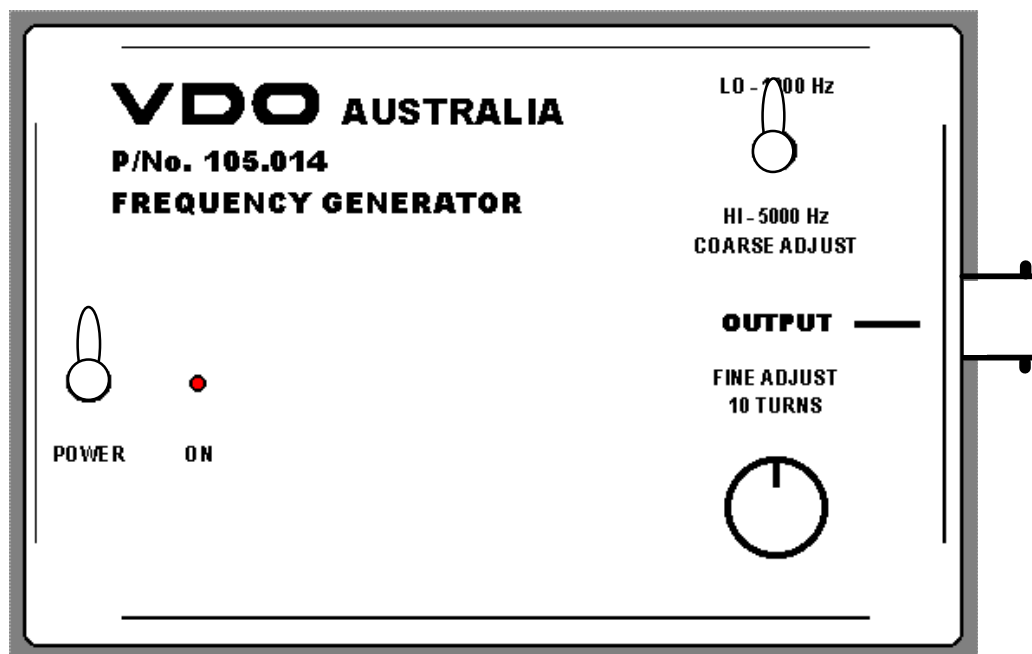


## PORTABLE FREQUENCY GENERATOR

P/No. 105.014 .... Connection Instructions

### FRONT PANEL LAYOUT



### OPERATING PROCEDURE

1. Set "Power" switch up to turn off.
2. Ensure two good 9V square batteries (similar Eveready no. 216) are fitted into the battery trays on either side of the main case.
3. Connect the output lead supplied to the BNC connector at the right hand end of the case.
4. Connect the alligator clips on the output lead to the device being tested...  
Red alligator clip to positive.  
Black alligator clip to negative.
5. Switch "Power" switch on...  
Red LED will light.
6. Set "LO - HI" switch to desired setting...  
LO = 0 to 1200 Hz  
HI = 0 to 5000 Hz
7. Adjust output frequency by turning "Fine Adjust" pot until desired result is obtained.  
Note: this is a 10 turn potentiometer.
8. Turning pot fully counterclockwise will give a zero Hz output.

*The box should be fitted within two metres from the equipment being controlled to avoid any unnecessary electrical interference. For longer distance use a shielded cable between the control box and equipment.*