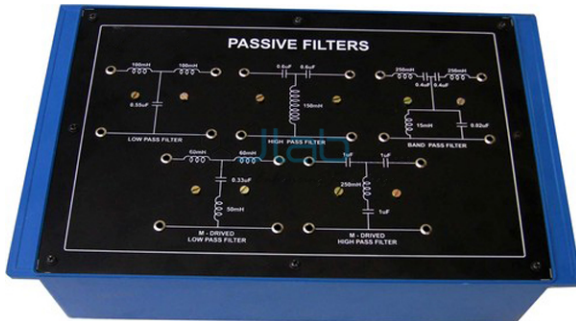


**Product Code . JA-AET-1455**

## Passive Filters



## Description

### Passive Filters

- To study different types of passive filters and determine the different constants and cut-off frequency of the following passive filters:-
- Low-Pass constant-K filter
- High-Pass constant-K filter
- Band-Pass constant-K filter
- Low-Pass M-Derived filter
- High-Pass M-Derived filter

### Features:

The board consists of the following built-in parts:




### Different types of Passive Filters:

- Adequate no. of other electronic components.\* Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length ½ metre
- Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/ observation of waveforms
- Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References

### Other Apparatus Required:

- Audio Frequency Generator

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- A.C. Milli voltmeter
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