

BENCH AMPLIFIER

PTAR

A project report presented in partial fulfillment of the requirements for the award of Diploma in Electronic Engineering of MARA Institute of Technology.

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ABSTRACT

The Bench Amplifier is one type of amplifier which can also use as a tester, where the voltage gain is 20dB. Because the voltage gain is high, the input voltage must be small.

As a tester it is used with an external set, where the output from the external set is use as the input to the Bench Amplifier. This is because the Bench Amplifier can handle input signal from milivolt to several volts(rms). This amplifier is useful in testing faulty equipments.

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