



STUDY OF INSTRUMENTATION AMPLIFIER USING OP – AMP., MODEL : IA – 12.



FEATURES :

- ** Circuit is engraved and components are mounted on the top of the decorated bakelite sheet to facilitate better and clear understanding.
- ** Builtin Regulated and short circuit proof ± 12 Volt I.C. Power Supply suitable to the experimental board.
- ** A complete working manual containing theory, circuit details and operating instruction provided.
- ** Stackable type connecting leads suitable to the terminals are supplied with the board for easy inter connections and longer working life of the terminals.
- ** Weight : 2.2Kg Approximately
- ** Dimension : 210mm × 280mm × 82mm

EXPERIMENTS :

- 1. To obtain different voltage gains changing RG.
- 2. To study offset and CMRR.

OTHER APPARATUS REQUIRED :

1. Digital Multimeter.

Note: There may be any change in specification due to continuous R & D without notice.

VIJAYANTA TECHNOLOGIES PVT. LTD.

(Formerly Vijai Electronics) Dr. Baldev Singh Marg 28/147 Civil Lines, Roorkee-247667 Distt. Haridwar, Uttarakhand Phone No.: 01332 – 272509, 7579200827 E-Mail : vijayantatechologies@gmail.com, vijaielectronics1965@gmail.com