



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Power Factor Load Bank

Product Code :

SLE/EPS/11



Description :

- A voltage-selector switch allows the load bank to work with different line voltages for single and three-phase circuits.
- The Power Factor Load Bank is a free-standing and mobile unit.
- **The load bank provides three separate inputs:** Lines 1, 2 and 3. This allows it to work with single and three-phase circuits.
- Each line is independent, which allows it to connect with the others as a star or delta load.
- The load bank includes three separate banks of resistive, inductive and capacitive loads.
- They give a choice and combination of types of loads to give unity (resistive only) and leading or lagging power factor.
- It gives predictable load and power factor characteristics, useful for many different power systems experiments.
- It also helps to show the principles of a static VAR compensator used in industrial plants and large factories.
- Each bank (line) may be set to different values, to give an unbalanced load for balanced and unbalanced load tests.
- The top of the load bank includes a useful worktop for any additional instruments or for recording results.

Contact Science Lab for your Educational School Science Lab Equipments. We are best science educational equipments, science educational instruments, science lab equipments manufacturer, science laboratory instruments exporter, scientific educational equipments, scientific educational lab equipment.

Website: <https://thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010