



# VACUUM CLEANER TRAINER

MODEL - VUC100

The vacuum cleaner trainer is designed to provide a live demonstration of the working of a vacuum cleaner.



## SPECIFICATIONS

- |     |                      |   |  |
|-----|----------------------|---|--|
| 1.  | Wattage              | : | 700 Watts.   |
| 2.  | Suction              | : | Provided   |
| 3.  | Filtration           | : | Cloth bag filter provided                          |
| 4.  | Dust Bag             | : | Provided.  |
| 5.  | Blower Facility      | : | Provided.  |
| 6.  | Enclosure            | : | Large Size with wheels                             |
| 7.  | Accessories          | : | 3 different attachments provided.                  |
| 8.  | Faults               | : | Non-destructive 10 faults through toggle switches. |
| 9.  | Mimic Panel          | : | Provided   |
| 10. | Power                | : | 230V, single phase AC 50Hz.                        |
| 11. | Standard Accessories | : | 1. Instructional cum teaching manual               |

## EXPERIMENTS

1. To Study Block Diagram and working principle.
2. To study Input and Output Signals.
3. To study Internal and External Controls
4. To study Operating method.
5. To study Power supply section
6. To study Motor section
7. To study dirt sucking section.
8. To carry out alignment and adjustment procedure.
9. To create and demonstrate faults.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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**Dealer:-**