



THE LAB EQUIPMENT

Email : [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

Phone: +91-8759245890

**Product Name :**

Soil extruder, motor operated

**Product Code :**

SLE/CE/76



**Website:** <https://www.thelabequipment.com>, **Email:** [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

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



THE LAB EQUIPMENT

Email : [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

Phone: +91-8759245890

## Description :

### Features:

- Largest capacities available on the market (ram stroke 900 mm), and due to the large number of standard adaptors, is considered the most versatile extruder.
- A lever controls the extruding speed and the hydraulic valve for the extrusion or return movement.
- It can also be stopped at any point in its travel to enable extrusion into small smaller sample tubes or to take smaller size specimens.
- Both the hydraulic cylinder assembly and the receiving table can easily be lowered alongside the machine to save space when not in use.
- Sampling tubes are held in place by an adjustable "V" shape bearing which can extrude either in the vertical or horizontal position.
- The machine is supplied without tube adaptors which have to be ordered separately.

### Soil extruder, motor operated:-

- **Power:** 750 W
- **Max. load:** 60 kN
- **Max. ram stroke:** 900 mm
- **Weight approx.:** 160 kg
- **Max. working ram speed:** 6 mm/sec.
- **Max. external diameter of sample tubes:** 160 mm

### Overall dimensions:

- **Horizontal working position(lxwxh):** 2730x409x1180 mm
- **Vertical working position (lxwxh):** 1025x409x1080 mm without accessories

Contact Science Lab for your Educational School Science Lab Equipments. We are best educational equipment manufacturers india, educational equipments, educational equipments exporter, educational equipments exporters, educational equipments for science labs, educational lab equipment export.