

## ECO-SMARTZ AUTOMATIC PROCTOR / CBR SOIL COMPACTOR (BS & EN)

Standard: BS 1377-4, 1924-2, EN 13286-2, EN 13286-47

### Automatic Proctor / CBR Compactors

Newly upgraded model by using ECO-SMARTZ system for energy saving and consistency operation. Solid and compact design allow uniform and correct compaction of Proctor and CBR sample.

#### FEATURES:-

- \*Single version mechanism for most international standard
- \*Pre-set blow system ensure even compaction
- \*Solid state controls reliability & ease of maintenance
- \*Separated control box unit protect again vibration damage

#### Technical Specifications :

| Model Number             | CL 5025 X / 005B                 |
|--------------------------|----------------------------------|
| Blow Rate                | 25 blows / min                   |
| Adjustable Rammer Weight | 2.5 kg / 4.5 kg                  |
| Adjustable Drop Height   | 300 mm or 450 mm                 |
| Product Dimension (mm)   | 490 (L) x 360 (W) x 1370 (H)     |
| Packing Dimension (mm)   | 590 (L) x 460 (W) x 1570 (H)     |
| Approx. Product Weight   | 150 kg                           |
| Approx. Packing Weight   | 180 kg                           |
| Power                    | 220~240V, 1Ph, 8A, 250W, 50/60Hz |

#### Unit Consists Of :

| Model Number            | Parts Description                          | Qty   |
|-------------------------|--------------------------------------------|-------|
| CL 5025 X / 005 – P 001 | Digimatic Control Unit                     | 1no.  |
| CL 5025 X / 005 – P 004 | Ø50mm Lifting Rammer c/w<br>Counter Weight | 1set. |

\*1 Copy of Manual Instruction

#### Optional Accessories :

| Model Number            | Accessories Description        |
|-------------------------|--------------------------------|
| CL 5025 X / 005 – A 001 | Soundproof Security Cabinet    |
| CL 5001 X Series        | All Types of NL CBR Moulds     |
| CL 5011 X Series        | All Types of NL Proctor Moulds |

