

CEB STANDARD 034 : 1994

Specification

for

SEALING PLIER

CEYLON ELECTRICITY BOARD

SRI LANKA

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SEALING PLIER

CEB Standard 034 : 1994

CEYLON ELECTRICITY BOARD

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**Amendment Slip No. 1
effective from 18th May. 1995
to CEB Standard 034: 1994**

Specification for Sealing Pliers

REVISED TEXT

May 1995

1. Clause 3.0 MANUFACTURE

To add the following to the this Clause.

3.8 The identification marking shall be provided on the jaws as indicated below.

One side of the jaw shall be provided with CEB mark and Serial No. given in Annexure - A on the other side of the jaw.

2. Clause 7.0 - Annexure - A

Identification markings (to indicate **the numbers when** calling quotations)

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SPECIFICATION FOR SEALING PLIER

1.0 SCOPE

This specification covers the manufacture and testing of Sealing Plier suitable for crimping copper seals.

2.0 BASIC FEATURES

The Sealing Plier shall be made of die cast steel and the jaw of the Sealing Plier shall be suitable for crimping copper seals. It shall be handy, light weight and easy to operate.

3.0 MANUFACTURE

- 3.1** The width of the jaw shall be suitable for crimping round copper seals of 7mm length and 4mm diameter.
- 3.2** The operating handle shall incorporate a spring plate to keep the jaws open in the normal position.
- 3.3** The jaws shall have provision to accommodate marking dies to provide minimum of six identification marks on the copper seals.
- 3.4** The depth of the impression made by the die on the copper seals shall not be less than 1mm.
- 3.5** The Identification Markings to be provided on the dies are indicated in the Annexure - A.
- 3.6** The Supplier shall guarantee that the identification mark on the dies are exclusively for dies supplied to CEB and not for any other Organizations.
- 3.7** The Sealing Plier shall be heavy chrome plated to prevent corrosion.

4.0 ADDITIONAL REQUIREMENTS

4.1 Marking

Manufacture's Name or Trade Mark, Model Number and the letters CEB shall be clearly marked on the Sealing Plier.

4.2 Packing

The Sealing Pliers shall be packed in separate packages as indicated in the Annexure - Identification Markings, and each package shall carry the package number and the Identification Markings of the dies in the package.

5.0 INFORMATION TO BE SUPPLIED WITH THE OFFER

The following shall be furnished with the offer.

- a. Catalogues describing the equipment & indicating in the model no.
- b. Literature describing the operational feature of the equipment.
- c. Constructional feature, materials used for components.
- d. Overall dimensional drawings

6.0 SAMPLE STUDY

One sample of the model offered shall accompany the Bid to facilitate analysis and evaluation.

7.0 ANNEXURE - A

Identification Markings

ANNEXURE - A**IDENTIFICATION MARKINGS**

The Identification markings shall be provided on the dies in packages i to xiii as indicated below.

- Package i.** - **NW - 1, NW - 2, NW - 3 UPTO 25**
- Package ii.** - **NC - 1, NC - 2, NC - 3 UPTO 25**
- Package iii.** - **E - 1, E - 2, E - 3 UPTO 25**
- Package iv.** - **WN - 1, WN - 2, WN - 3 UPTO 25**
- Package v.** - **WS - 1, WS - 2, WS - 3 UPTO 25**
- Package vi.** - **C - 1, C - 2, C - 3 UPTO 25**
- Package vii.** - **SB - 1, SB - 2, SB - 3 UPTO 25**
- Package viii.** - **UV - 1, UV - 2, UV - 3 UPTO 25**
- Package ix.** - **S - 1, S - 2, S - 3 UPTO 25**
- Package x.** - **N - 1, N - 2, N - 3 UPTO 25**
- Package xi.** - **CC - 1, CC - 2, CC - 3 UPTO 25**
- Package xii.** - **MTL - 1, MTL - 2, MTL - 3**
- Package xiii.** - **AUD - 1, AUD - 2, AUD - 3**