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SRI LANKA STANDARD 227 : 1973
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GRADUATION OF LEVELLING STAVES
(METRIC UNITS)

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BUREAU OF CEYLON STANDARDS

GRADUATION OF LEVELLING STAVES

(METRIC UNITS)

S. L. S. 227 : 1973

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SRI LANKA STANDARD FOR GRADUATION OF LEVELLING STAVES

(METRIC UNITS)

FOREWORD

This Ceylon Standard was prepared by the Drafting Committee on Levelling Staves under the authority of the Metric Divisional Committee of the Bureau of Ceylon Standards. It was authorised for adoption and publication by the Council of the Bureau on 12th November, 1973.

Levelling Staves graduated in metric units will be required in increasing numbers when the country adopts the metric system of weights and measures.

It has been found that staves which are presently being used can be graduated in metric units by repainting the faces. The "E pattern" of graduation prescribed in this standard has been adopted in many metric countries as it has distinct advantages over the "line pattern" of graduation which is common in this country.

This standard intends to achieve the following objectives:

- (i) to prevent a multiplicity of metric graduation patterns coming into use; and
- (ii) to minimise confusions and errors, that may arise in the assimilation of new units.

This standard has been limited to cover only the faces of levelling staves. It does not cover details of manufacture as staves are not presently manufactured in Ceylon.

It is expected that all staves presently used which would be converted to new units and those to be imported anew, will conform to this standard.