## Handbook

A GUIDE TO THE SELECTION, CARE, CALIBRATION AND CHECKING OF MEASURING INSTRUMENTS IN INDUSTRY

PART 2: SIMPLE LENGTH AND ANGLE MEASURING INSTRUMENTS

## A GUIDE TO

## THE SELECTION, CARE, CALIBRATION

## **AND**

# CHECKING OF MEASURING INSTRUMENTS

## **IN INDUSTRY**

# PART 2 : SIMPLE LENGTH AND ANGLE MEASURING INSTRUMENTS

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### **PREFACE**

The Joint Standards Australia/Standards New Zealand Committee QR/9 on Quality Management—Measurement and Test Equipment has prepared this Handbook as Part 2 of a series to assist—

- organizations which require advice about setting up assurance programs for control of simple length and angle measuring equipment as part of a quality system;
- quality systems auditors who need to assess the compliance of organizations with the AS/NZS ISO 9000 clauses covering the control of inspection, testing and measuring equipment.

NOTE: ISO stands for the International Organization for Standardization.

This Handbook sets out the requirements for simple linear and angle measuring devices. It should be read in conjunction with Part 1 (SAA/SNZ HB86.1) which sets out general principles involved in managing measuring equipment.

This Handbook contains statements which reflect the experience of Committee members and the many measurement practitioners who have provided the Committee with advice. However the document is not prescriptive and users need to interpret the suggestions in a manner appropriate to the particular quality systems or measurement systems which are being implemented in their organizations.

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