

KES

Precision Inspection Standard
of Electronic Micrometer

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1. Scope of Application

This standard is to specify the precision and calibration inspection of electronic micrometer.

2. Method of Inspection

The method of precision inspection is specified in table 1 and detailed method of calibration inspection is specified in KASTO 86-01-033-024

3. Guide on Interpretation

Guide on interpretation for precision inspection is specified in table 1

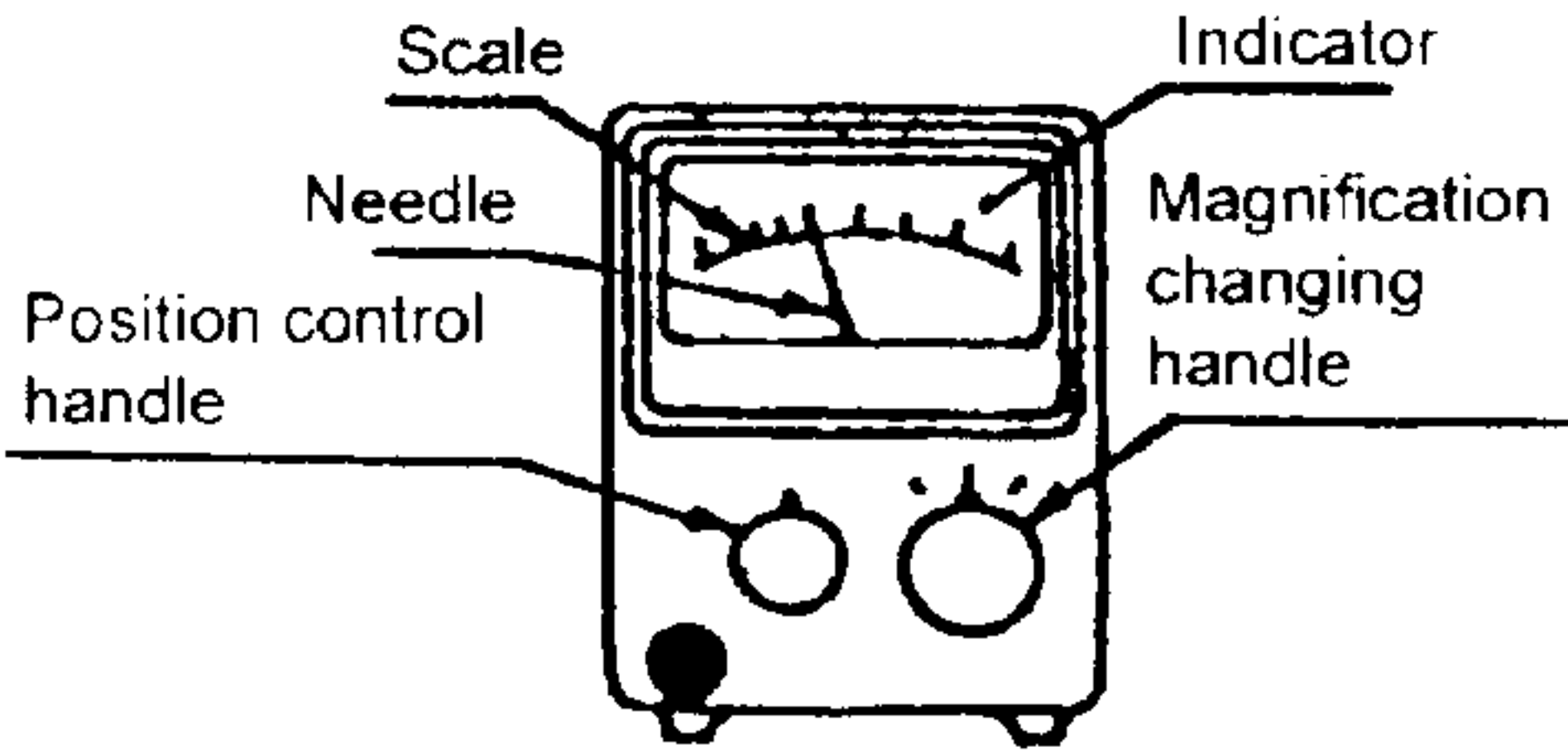
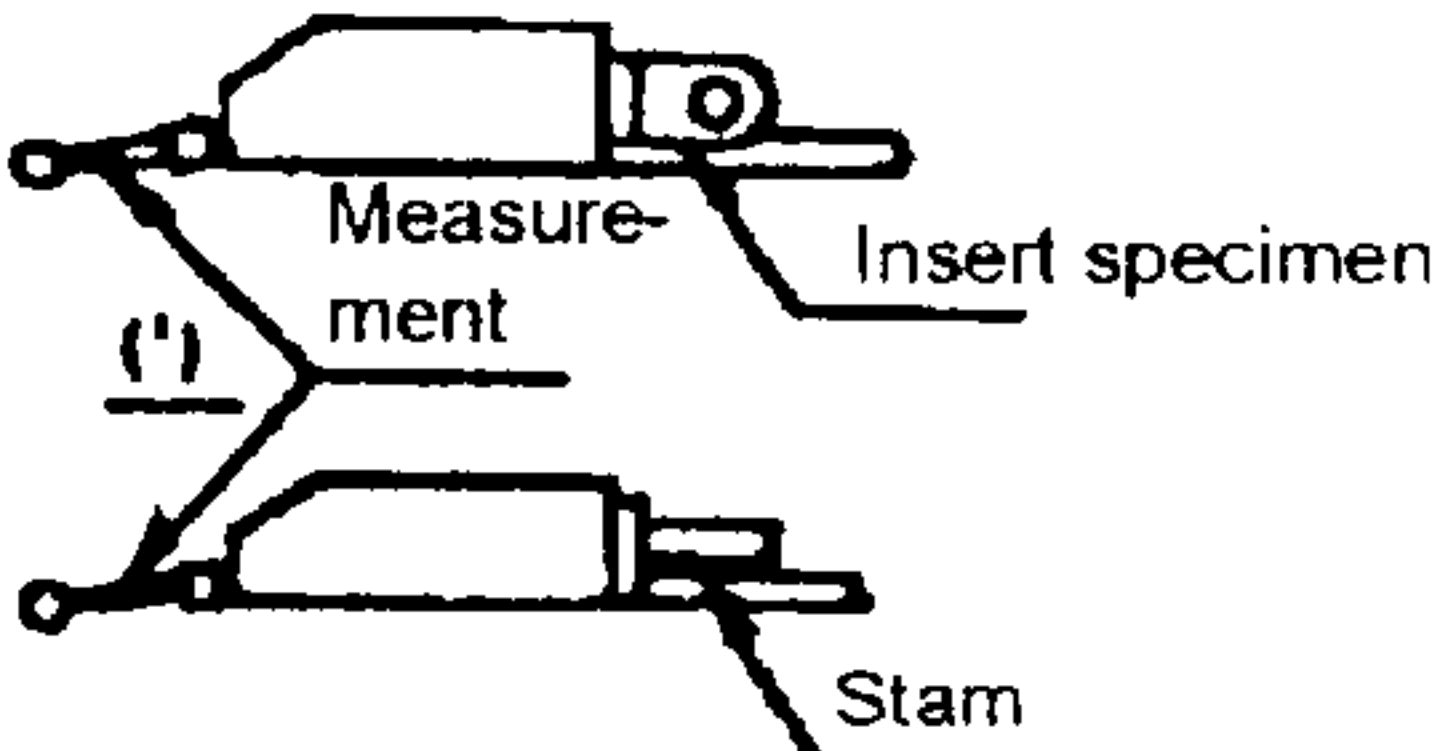
4. Period of Calibration Inspection

The period of calibration Inspection is 24 months

5. Record and After Management

Specified in KMS M030000(Precision Management Standard for measuring instrument)

Table1. Method of precision inspection

No	Inspection Items	Inspection Guide	Figure	Equipment	Estimation Guide
1	Appearance and Operation	<div>1. Check out the coating and plating condition of appearance and check its color to be changed, to be removed or to be in rust .</div> <div>2. Check it to work well when maintaining the detector in state of usage and operating the measuring point many times.</div> <div>3. Check that the hand of indicator to respond fast and accurately to the small change of measuring point.</div>	<div></div> <div></div>		There should be no faults.