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KES

Disc Brake Caliper Assembly Water Proof Test

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1. Scope of Application

This shall be applied to a bus and truck equipped with and using a caliper assembly. (2 wheel, passenger car and special purpose car shall not be applicable.)

2. Purpose

The purpose of this standard shall be to evaluate the water proof property of the boots in the caliper assembly.

3. Evaluation Standard

- (1) The parts should be water proof.
- (2) The seal should not be wet.
- (3) There should be no disorder harmful to the function.

4. Test Preparation

- (1) Brake unit condition

Use a regular unit and a regular unit assembled with a totally abraded pad.

- (2) Test unit

Follow the Fig.

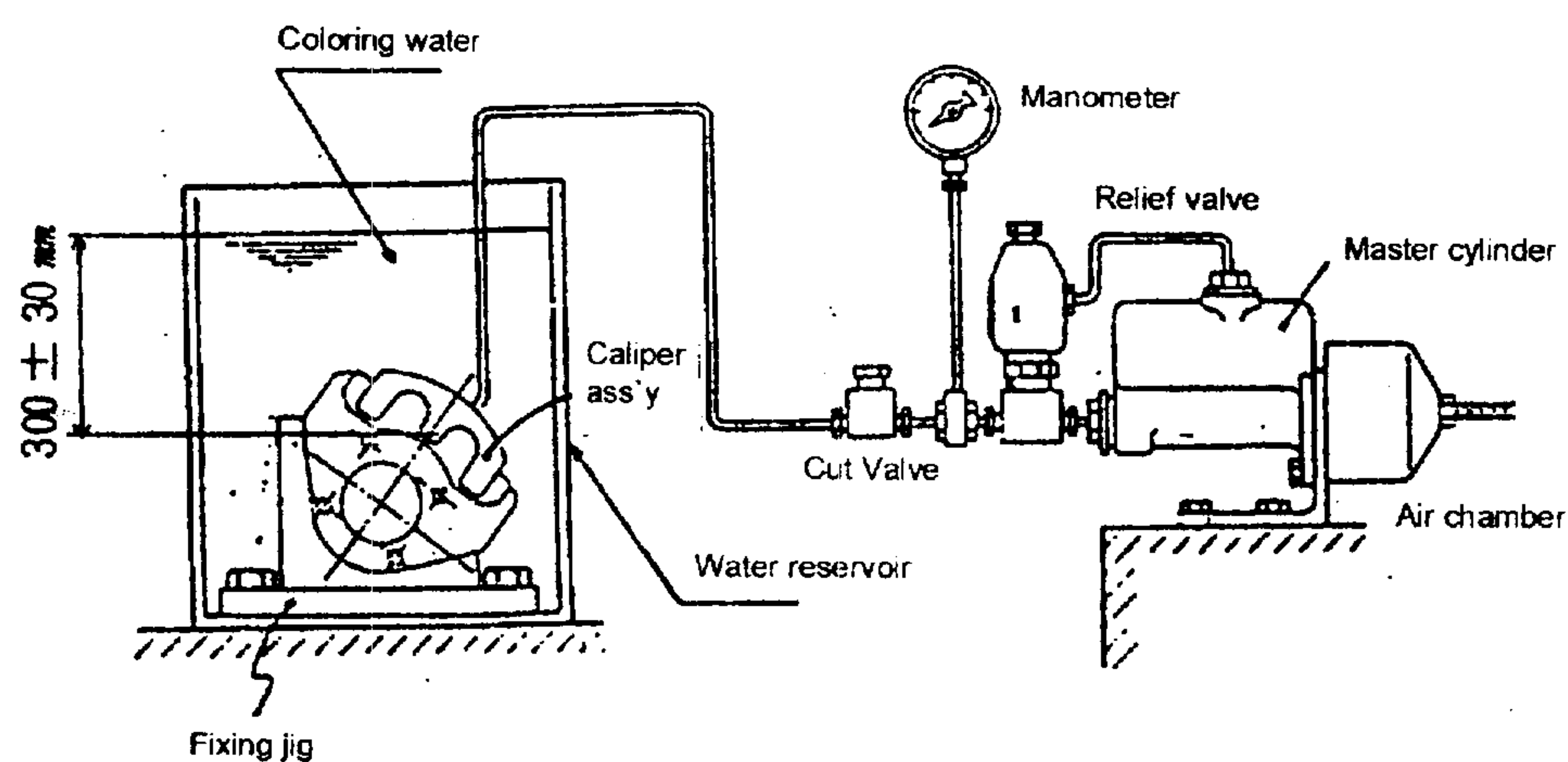


Fig. 1 Test unit