



JAPANESE
INDUSTRIAL
STANDARD

Translated and Published by
Japanese Standards Association

JIS S 3200-4 : 1997

(Reaffirmed : 2002)

**Equipment for water supply
service—Test method of
prevention from back current**

ICS 91.140.60

Descriptors : waterworks, fluid equipment, fluid equipment components, check valves,
performance testing

Reference number : JIS S 3200-4 : 1997 (E)

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Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of International Trade and Industry through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law.

This Japanese Industrial Standard specifies the test method of prevention from back current of the equipment for water supply service with back current prevention mechanism, and the Japanese Industrial Standards of the equipment related to this Standard are indicated in a) below.

In addition to this Standard, the standards indicated in b) below are established on the same day for the test method related to the standards on the structure and the material of water supply apparatuses based on the Water Works Law.

a) Japanese Industrial Standards related to this Standard

- 1) JIS B 2061 *Faucets, ball taps and flush valves*
- 2) JIS B 8410 *Pressure reducing valves for water works*
- 3) JIS C 9219 *Electric storage tank water heaters*
- 4) JIS S 2109 *Gas burning water heaters for domestic use*
- 5) JIS S 3021 *Oil burning water boilers*
- 6) JIS S 3024 *Oil burning water heaters for domestic use*
- 7) JIS S 3027 *Oil burning bath boilers with water heaters for domestic use*

b) Test methods related to the Water Works Law except this Standard

- 1) JIS S 3200-1 *Equipment for water supply service—Test methods of hydrostatic pressure*
- 2) JIS S 3200-2 *Equipment for water supply service—Test method of low temperature resistant*
- 3) JIS S 3200-3 *Equipment for water supply service—Test method of water hammer*
- 4) JIS S 3200-5 *Equipment for water supply service—Test methods of destruction by vacuum pressure*
- 5) JIS S 3200-6 *Equipment for water supply service—Test methods of durability*
- 6) JIS S 3200-7 *Equipment for water supply service—Test methods of effect to water quality*

Date of Establishment: 1997-06-20

Date of Reaffirmation: 2002-10-20

Date of Public Notice in Official Gazette: 2002-10-20

Investigated by: Japanese Industrial Standards Committee
Divisional Council on Consumer Life

JIS S 3200-4:1997, First English edition published in 2003-04

Translated and published by: Japanese Standards Association
4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

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