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Equipment for water supply service — Test methods of water hammer

ICS 91.140.60

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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 deliberation at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law.

This Standard specifies the testing methods of water hammer of equipment for water supply service designed to prevent from occurrence of the water hammer. The Japanese Industrial Standards in connection with this Standard are given below a).

Other standards given below b), specifying the testing methods relating to the structure and material of water supply systems based on the Water Works Law, have also been established on the same date as this Standard.

- a) The Japanese Industrial Standards in connection with this Standard
 - 1) JIS B 2061 *Faucets, ball taps and flush valves*
 - 2) JIS C 9219 *Electric storage tank water heaters*
 - 3) JIS S 2109 *Gas burning water heaters for domestic use*
 - 4) JIS S 3021 *Oil burning water boilers*
 - 5) JIS S 3024 *Oil burning water heaters for domestic use*
 - 6) JIS S 3027 *Oil burning bath boilers with water heaters for domestic use*
- b) The standards other than this Standard for the testing methods relating to the Water Works Law
 - 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 3200-4 *Equipment for water supply service — Test method of prevention from back current*
 - 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*