



JAPANESE
INDUSTRIAL
STANDARD

Translated and Published by
Japanese Standards Association

JIS S 3200-2 : 1997

(Reaffirmed : 2002)

**Equipment for water supply
service—Test method of
low temperature resistant**

ICS 91.140.60

Descriptors : waterworks, fluid equipment, fluid equipment components, cold-weather tests

Reference number : JIS S 3200-2 : 1997 (E)

PROTECTED BY COPYRIGHT

Licensee=Hong Kong Polytechnic University/9976803100
Not for Resale, 07/29/2014 21:57:56 MDT



Documents

Document Sharing Hub

4 S

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 low temperature resistant of the equipment for water supply service of the specification in cold areas, 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 A 4413 *Piping units for dwellings*
- 2) JIS B 2061 *Faucets, ball taps and flush valves*
- 3) JIS B 8410 *Pressure reducing valves for water works*
- 4) JIS B 8414 *Relief valves for hot water appliances*
- 5) JIS C 9219 *Electric storage tank water heaters*
- 6) JIS C 9618 *Drinking-water coolers*
- 7) JIS S 2109 *Gas burning water heaters for domestic use*
- 8) JIS S 3021 *Oil burning water boilers*
- 9) JIS S 3024 *Oil burning water heaters for domestic use*
- 10) 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 3200-3 *Equipment for water supply service—Test method of water hammer*
- 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*

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 3200-2:1997, First English edition published in 2003-04

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

In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

© JSA 2003

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

Printed in Japan

PROTECTED BY COPYRIGHT