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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 4268-1999

Replacing JB 4268-1986

**Technical specifications for manufacture of two-colour water
level gauges**

双色水位计制造技术条件

(English Translation)

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1 Scope

This standard is applicable to the fabrication and acceptance of bicolor water gauges for power station boilers, industrial boilers or containers with nominal pressure $PN \leq 32\text{MPa}$, working pressure $P \leq 22\text{MPa}$ and working temperature $t \leq 330^\circ\text{C}$.

2 Normative References

The following normative documents contain provisions which, through reference in this text, constitute provisions of this standard. At time of publication, the editions indicated were valid. All normative documents are subject to revision, and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below.

GB/T 4622.1-1993 Specification and symbol of spiral wound gaskets

GB/T 4622.2-1993 Spiral wound gaskets for steel pipe flanges - Dimensions

GB/T 4622.3-1993 Specification of spiral wound gaskets

GB/T 9222-1988 Strength calculation of pressure parts for watertube boilers

JB/T 106-1978 Valves marking and paint

JB/T 1615-1991 Painting and packing specification of boiler

JB/T 2248-1977 Tooth gaskets for high temperature and high pressure flanges

JB/T 3595-1993 Specifications for valves for power station

JB/T 6617-1993 Specification of flexible graphite ring for valves

JB/T 9625-1999 Specification for pressure retaining casting of boiler pipe fittings

JB/T 9626-1999 Specification for boiler forging

JC 225-1981 DST3 transparent quartz glass tubes

JG 67-1982 Rubber asbestos packing

JG 68-1982 Oil impregnated asbestos packing

JG 76-1975 Mica for boiler water level gauge

QB 776-1980 Glass plate and glass tube for liquid level gauge

Steam boiler safety technology supervisory regulations (1996)

3 Pressure ratings

PN1.6MPa, PN2.5MPa, PN4.0MPa, PN6.4MPa, PN10MPa, PN16MPa, PN20MPa, PN25MPa, PN32MPa.