



SLOVENSKI STANDARD
SIST ISO 1438:2015/Cor 1:2015
01-februar-2015

**Hidrometrija - Meritev pretoka odprtega kanala z uporabo jezov iz tanke plošče -
Tehnični popravek 1**

Hydrometry - Open channel flow measurement using thin-plate weirs - TECHNICAL
CORRIGENDUM 1

iTeh STANDARD PREVIEW

Hydrométrie - Mesure de débit dans les canaux découverts au moyen de déversoirs à
paroi mince - RECTIFICATIF TECHNIQUE 1

[SIST ISO 1438:2015/Cor 1:2015](https://standards.iteh.ai/catalog/standards/sist/2e5d7f13-a178-422f-a7bf-4c1cc0ca292/sist-iso-1438-2015-cor-1-2015)

Ta slovenski standard je istoveten z: **ISO 1438:2008/Cor 1:2008**

ICS:

17.120.20 Pretok v odprtih kanalih Flow in open channels

SIST ISO 1438:2015/Cor 1:2015 en

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[SIST ISO 1438:2015/Cor 1:2015](https://standards.iteh.ai/catalog/standards/sist/2e5d7f13-a178-422f-a7bf-4fc1ec0ca292/sist-iso-1438-2015-cor-1-2015)

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INTERNATIONAL STANDARD ISO 1438:2008
TECHNICAL CORRIGENDUM 1

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Hydrometry — Open channel flow measurement using thin-plate weirs

TECHNICAL CORRIGENDUM 1

Hydrométrie — Mesure de débit dans les canaux découverts au moyen de déversoirs à paroi mince

RECTIFICATIF TECHNIQUE 1

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Technical Corrigendum 1 to ISO 1438:2008 was prepared by Technical Committee ISO/TC 113, *Hydrometry*, Subcommittee SC 2, *Flow measurement structures*

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Page 3, 6.3.3

Add the following paragraph at the end of this subclause:

“If the maximum head to be measured is restricted to $(2/3)p$ for all types of weirs, flow straighteners can be used to reduce the effective length of the approach channel to $B + 3h_{\max}$ for triangular and rectangular weirs and to $B + 5h_{\max}$ for full width weirs.

NOTE This restriction is necessary due to the distortion of the velocity distribution in the approach channel that results from an overflow of each baffle of the straightener if the head on the weir is too high.”

Page 14, 9.7.1

In item d) after “0,06 m”, insert “and not more than 1 m” to give

“d) p shall be not less than 0,06 m and not more than 1 m.”