



ISO/TC 30/SC 2

Pressure differential devices

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Secretariat: BSI (United Kingdom)

ISO/TC 30/SC 2 Work Programme (Aug 2019)

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Background:

Committee URL: <https://isotc.iso.org/livelink/livelink/open/tc30sc2>

**ISO/TC 30/SC 2 Measurement of fluid flow in closed conduits – Pressure differential devices
Work Programme - August 2019**

Chairman: M Reader-Harris (United Kingdom, Michael.Reader-Harris@tuv-sud.co.uk) –until end 2022

Secretary: D Fourie (as of 31 March 2019)

ISO TPM: K Silander van Hunen (Silander@iso.org)

ISO EPM: V Bazzucchi (Bazzucchi@iso.org)

Working Groups

WG 11 (U.K.) Guidelines for the specification of orifice plates, nozzles and Venturi tubes beyond the scope of ISO 5167 (Revision of ISO/TR 15377:2007) – Active

WG 17 (U.K.) [Measurement of fluid flow using wedge meters – Disbanded June 2019 \(Res C01-2019\)](#)

WG 18 (Japan) Measurement of fluid flow using nozzles, including Venturi nozzles (Revision of ISO 5167-3:2003) – Active

WG 19 (Japan) Critical flow Venturi nozzles – Active

Liaisons

Liaison Committees to ISO/TC 30/SC 2

The committees below can access the documents of ISO/TC 30/SC 2:

Reference	Title	ISO/IEC
ISO/TC 28/SC 2	Measurement of petroleum and related products	ISO
ISO/TC 28/SC 5	Measurement of refrigerated hydrocarbon and non-petroleum based liquefied gaseous fuels	ISO
ISO/TC 118/SC 6	Air compressors and compressed air systems	ISO
ISO/TC 193/SC 1	Analysis of natural gas	ISO
ISO/TC 193/SC 3	Upstream area	ISO

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Organizations in liaison (Category A and B)

Acronym	Title	Category
GERG	European Gas Research Group	A
OIML	International Organization of Legal Metrology	A

***Liaisons A:** Organizations that make an effective contribution to the work of the technical committee or subcommittee for questions dealt with by this technical committee or subcommittee.*

Work programme – August 2019

Identifier	Title	Stage	Drafting Body	Stage/Comments
ISO 5167-3 (Rev)	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full -- Part 3: Nozzles and Venturi nozzles	30.60	WG 18	ISO/CD ballot closed 2019-04-24 Draft for DIS in preparation

				VA ISO lead
ISO 9300 (Rev)	Measurement of gas flow by means of critical flow Venturi nozzles	10.99	WG 19	WI approved 2018-11-29 Next Stage: CD
ISO/NP 5167-1	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full -- Part 1: General principles and requirements	10.99	SC2 (WG TBC)	Proposal for WG11 to take on revision under revised title 'Revision of ISO 5167' (ballot out until 18.9.19)
ISO/NP 5167-2	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full -- Part 2: Orifice plates	10.99	SC2 (WG TBC)	Proposal for WG11 to take on revision under revised title 'Revision of ISO 5167' (ballot out until 18.9.19)
ISO/NP 5167-4	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full -- Part 4: Venturi tubes	10.99	SC2 (WG TBC)	Proposal for WG11 to take on revision under revised title 'Revision of ISO 5167' (ballot out until 18.9.19)

Published Standards for which TC 30/SC 2 is responsible

See on ISO database here: <https://www.iso.org/committee/47592/x/catalogue/p/1/u/0/w/0/d/0>

Systematic Reviews

Next SR due: ISO 2186:2007 starts 2020-07-15.

Meeting(s)

SC 2 last met in 2017 alongside TC 30 in China. **Next plenary meeting** - not arranged, but likely to be in conjunction with TC 30 and SC 5.