



Certificate: 80190658

Master Contract: 173350

Project: 80299519

Date Issued: 2026-04-29

DON-S series: 19 – 30 V DC, 3 W	MIM series: 19 – 30 V DC, 3 W
DUK series: 19 – 30 V DC, 3 W	MIS series: 19 – 30 V DC, 3 W

The devices are not mains connected and supplied from secondary non-hazardous live source (Overvoltage Category II), Pollution Degree 2. They are designed for continuous operation under the following environmental conditions: DON: -20°C ... +60°C, DON-H: -20°C ... +60°C, DON-S: -20°C ... +60°C, DUK: -20°C ... +70°C, MIK: -10°C ... +60°C, DVZ: -10°C ... +60°C, MIM: -20°C ... +60°C, MIS: -10°C ... +60°C, humidity up to 95% RH, non-condensing, and up to 2000 m altitude.

Model DON series

Available Model-Code Selection: **DON - ABCD EF G HI J K**

Oval-Gear Flow-Meter DON													
Model-Code													
Pos.:	A	B	C	D	E	F	G	H	I	J	K		
Example:	DON	-	1	2	0	H	R	4	1	C	T	M	0
Housing / Rotor Material													
Measuring Units													
Process Connection Type													
Gasket Material													
Electronic Options													
Cable Entries													
Special Customer requests													
	Pos.	Remarks											
	A	1, 2, 3, 4, 8, 9											
	B	0, 1, 2, 3, 4, 5, 6											
	C	0, 4, 5											
	D	G, H											
	EF	Alphanumeric Positions 0-9 or A-Z possible											
	G	Alphanumeric Positions 0-9 or A-Z possible											
	HI	CT: Compact Electronics											
	J	Alphanumeric Positions 0-9 or A-Z possible											
	K	Alphanumeric Positions 0-9 or A-Z possible											



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Model DON-S series

Available Model-Code Selection for CSA devices: **DON-S ABC DE F GH I J**

The DON-S is identical to the DON-H, but with a reduced number of toothing on the gear wheels for measurements with high-Viscose media.

Oval-Gear Flow-Meter DON-S (DON-H for high-Viscose Media)													
Model-Code													
Pos.:	A	B	C	D	E	F	G	H	I	J	K		
Example:	DON	-	S	2	0	H	R	4	1	C	T	0	0
Housing / Rotor Material													
Measuring Units													
Process Connection Type													
Gasket Material													
Electronic Options													
Cable Entries													
Special Customer requests													
Pos.	Remarks												
B	0,1,2												
C	0,5												
D	H,G												
EF	Alphanumeric Positions 0-9 or A-Z possible												
G	Alphanumeric Positions 0-9 or A-Z possible												
HI	CT: Compact Electronics												
J	Alphanumeric Positions 0-9 or A-Z possible												
K	Alphanumeric Positions 0-9 or A-Z possible												



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Model DUK series

Available Model-Code Selection for CSA devices: **DUK – AB CDE FGHI K**

Ultra-Sonic Flow-Meter DUK												
Model-Code												
Pos.:	A	B	C	D	E	F	G	H	I	K		
Example:	DUK	-	1	1	N	6	G	C	3	T	0	0
Housing / Sealing Material												
Process Connection / Measuring Range												
Electronic Options												
Special Customer requests / Options												
Pos.	Remarks											
AB	11, 12, 31, 32, 51, 52											
CDE	Alphanumeric Positions 0-9 or A-Z possible											
FGHI	C3T0: Compact Electronics											
K	Alphanumeric Positions 0-9 or A-Z possible											

Model MIK series

The largest 2 3/4" MIK is only available with the reduced pressure rating of 6.5 bar. See Footnote.

Available Model-Code Selection: **MIK - ABC DE F GHIJ**

Magnetic Inductive Flow-Meter MIK												
Model-Code												
Pos.:	A	B	C	D	E	F	G	H	I	J		
Example:	MIK	-	5	N	A	1	0	A	C	3	T	0
Housing												
Seal												
Electrode Material												
Measuring Range												
Process Connection Sets												
Electronic Options												
Pos.	Remarks											
A	5, 6											
B	Alphanumeric Positions 0-9 or A-Z possible											
C	Alphanumeric Positions 0-9 or A-Z possible											
DE	Alphanumeric Positions 0-9 or A-Z possible											
F	Alphanumeric Positions 0-9 or A-Z possible											
GHIJ	C3T0: Compact Electronics											



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Model DVZ series

Available Model-Code Selection for CSA devices: **DVZ - A B CD EF GHIJ**

Vortex Flow-Meter DVZ													
Model-Code													
Pos.:	A	B	C	D	E	F	G	H	I	J			
Example:	DVZ -	1	2	3	2	G	6	C	3	T	0	Pos.	Remarks
Bluff Body Material / Version												A	1, 3
Connection Material / Gasket												B	Alphanumeric Positions 0-9 or A-Z possible
Measuring Range												CD	Alphanumeric Positions 0-9 or A-Z possible
Process Connections												EF	Alphanumeric Positions 0-9 or A-Z possible
Electronic Options												GHIJ	C3T0: Compact Electronics



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Model MIMseries

Available Model-Code Selection: **MIM-AB CDE FG HIJ K**

Magnetic Inductive Flow-Meter MIM													
Model-Code													
Pos.:	A	B	C	D	E	F	G	H	I	J	K		
Example:	MIM	-	1	2	0	1	H	G	2	C	3	T	0
Enclosure / Gasket Type													
Measuring Range													
Process Connection													
Electronic Options													
Special Customer requests / Options													
	Pos.	Remarks											
	AB	12, 13											
	CDE	Alphanumeric Positions 0-9 or A-Z possible											
	FG	Alphanumeric Positions 0-9 or A-Z possible											
	HIJ	C3T: Compact Electronics Pxx: Remote Electronics for Medium Temperature ≤ 85 °C Exx: Remote Electronics for Medium Temperature ≤ 140 °C Where xx determines the length of the connecting cable (numeric Positions 0-9)											
	K	Alphanumeric Positions 0-9 or A-Z possible											



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Model MIS series

The MIS only offers the U-PACE Elektronik which is integrated into the device
 Available Model-Code Selection: **MIS – A BCDE F GH IJK**

Magnetic Inductive Flow-Meter MIS														
Model-Code											All Versions use C3T0 Electronics			
Pos.:	A	B	C	D	E	F	G	H	I	J	K	Pos.	Remarks	
Example:	MIS -	H	3	2	0	B	1	H	H	1	0	C		
Lining Material													A	Alphanumeric Positions 0-9 or A-Z possible
Flange Type													BCDE	Alphanumeric Positions 0-9 or A-Z possible
Process Connection Material													F	Alphanumeric Positions 0-9 or A-Z possible
Electrode Material													GH	Alphanumeric Positions 0-9 or A-Z possible
Mouting of Transmitter / Certificates													IJ	Alphanumeric Positions 0-9 or A-Z possible
Special Conditions													K	C: With CSA / CB Approval

Conditions of Acceptability

1. The devices shall be supplied by an external power supply which shall provide at least double or reinforced insulation in accordance with Cl. 6.3.1, 6.3.2, 9.4 of IEC/CSA/UL 61010-1.
2. The devices are not intended for use with toxic or hazardous liquids or gases.
3. The requirements for use in explosive atmospheres (hazardous locations) are not part of this evaluation and shall be evaluated in the end use application.
4. Flammable liquids used within the equipment shall have a fire point/flash point at least 25 °C higher than the maximum rated media temperature.



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5. The devices provide no direct mains connection and include no integral means of disconnection from the supply source. Disconnection from mains shall be provided by the external power supply or the end-use installation. The requirement of Cl. 6.10 and 6.11 shall be evaluated in the end use application.

APPLICABLE REQUIREMENTS

Standards Used	Description
CAN/CSA C22.2 No. 61010-1-12 - Third Edition - UPD1:2015, UPD2:2016, AMD1:2018 UPD3:2023	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
UL 61010-1:2012 - Third Edition - Including revisions through June 6, 2023	Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements



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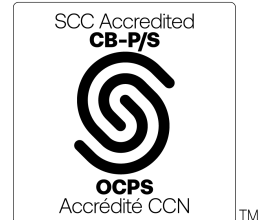
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Notes:

Products certified under Class(es) C225206, C225286 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80299519	2026-04-29	Update of cCSAus Certificate 80190658 of flow meter series DON, DON-H, DUK, MIK, DVZ, MIM, and MIS to add missing model DON-S. It is assumed that no additional testing is necessary.
80190658	2026-03-19	Original cCSAus certification of flow meter series DON, DON-H, DUK, MIK, DVZ, MIM, and MIS.