

QPS Evaluation Services Inc

Testing, Certification and Field Evaluation Body Accredited in Canada, the USA, and Internationally

File LR3030

CERTIFICATE OF COMPLIANCE

(ISO TYPE 3 CERTIFICATION SYSTEM)

Issued to Heron Instruments Inc.

Address 447 Moxley Road

Dundas, Ontario L9H 5E2 Canada

Project Number LR3030-1R1

Product Portable Oil Water Interface Meter - HOIL

Water Level Meter – dipper-T2

Model Number

o H.OIL followed with 1602-xxxxxM or 1602-xxxxF, where xxxx stands for tape length,

M for meter (1500 max) and F for feet (4920 max).

dipper-T2 followed with 1202-xxxxM or 1202-xxxxF, where xxxx stands for tape

length, M for meter (1500 max) and F for feet (5000 max).

Electrical Ratings Powered by one 9V Alkaline battery Duracell MN1604, Procell PC1604 or Energizer 522.

Markings Class I, Division 1, Groups CD, T3

Class I, Zone 0, AEx ia IIB T3 Ga

Ex ia IIB T3 Ga

Ta - Probe: -45°C to +135°C Reel: -45°°C to +55°C

Applicable Standards CSA 60079-0:2019 UL 60079-0 Seventh Ed.

CSA 60079-11:2014 UL 60079-11 Sixth Ed.

Factory/Manufacturing Location Heron Instruments Inc.

447 Moxley Road, Dundas, Ontario L9H 5E2 Canada

Conditions of Safe Use Use only one of the following 9V Alkaline cells: Duracell MN1604, Procell PC1604 or

Energizer 522.

Must use ground clamp to reduce the risk of electrostatic charge.

Statement of Compliance: The product(s)/equipment identified in this Certificate and described in the Certification Report covered under the above referenced project number have been investigated and found to be in compliance with the relevant requirements of the above referenced standard(s). As such, they are eligible to bear the QPS Certification Mark shown below, in accordance with the provisions of QPS's Service Agreement.

IMPORTANT NOTE: In order to maintain the integrity of the QPS Mark(s), certification will be revoked if:

(1) Compliance to the above-mentioned Standard(s), or those identified in future QPS Standard Update Notice – SUN (QSD 55) is not maintained, or,

(2) If the product/equipment is modified after certification is granted without prior written consent by QPS



Issued By: Dave Adams, P. Eng.

Signature:

Date: September 23, 2024



