

## CERTIFICATE OF CALIBRATION

**Certificate Date:** August 2019

This is to certify that water meters are calibrated at Arad Ltd. according to internal procedures based on ISO 4064.

Parameter	Q1	Q2	Q3
<b>Permitted Error</b>	<b>+/- 5%</b>	<b>+/- 2%</b>	<b>+/- 2%</b>

Q1 = minimum flowrate, Q2=transitional flowrate, Q3=nominal flowrate

Relative Error, % =  $(V_i - V_a) / V_a * 100$ ,  $V_i$  is the indicated volume,  $V_a$  is the actual volume.

Arad Octave ,WST, Sonata, MJ water meters will come with a calibration certificate based on 3 different flow points.

These results are displayed on the certificate and located in a label attached to every meter, and on a sticker on the cover of the register. Each certificate is individual to the specific water meter and is not generic.

Arad keeping all the calibration information, and can supply the a copy of the original certificate if needed.

**Certificate Approved by : Reut Kohen, Production Quality Manager**



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