

EU Declaration of Conformity

Product line: Carmel Multi Jet Water Meters



We Arad Ltd,

Declare under our sole responsibility, that the above mentioned product line is consistent with the type described in the certificate SK 20-MI001-SMU065 revision 1 (issued March 12, 2024, valid until November 20, 2030) approved by the Notified Body 1781 Slovak Institute of Metrology in accordance with Directive 2014/32/EU Annex II Module B.

The quality system for production, final product inspection and testing of the water meters (MI-001) was approved by the Notified Body 1781 Slovak Institute of Metrology in accordance with Directive 2014/32/EU Annex II Module D Document No. SK25-QD-SMU013 rev 0 (issued December 12, 2025, and valid until December 12, 2028).

The object of the declaration described above is in conformity with the requirements of the following directive/s:

Directive 2014/32/EU of the European parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to making available on the market of measuring instruments.

Directive 2014/30/EU of the European parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.

Technical specifications used:

EN ISO 4064-1: 2017 -Water meters for cold potable water and hot water.

Part 1: Metrological and technical requirements

EN ISO 4064-2: 2017 -Water meters for cold potable water and hot water. Part 2: Test methods.

EN ISO 4064-2: 2017 – Water meters for cold potable water and hot water. Part 3: Test report format.

EN ISO 4064-5: 2017 -Water meters for cold potable water and hot water. Part 5: Installation requirements.

OIML R 49-1:2013 -Water meters intended for the metering of cold potable water and hot water.

Part 1: Metrological and technical requirements.

OIML R 49-2:2013 -Water meters intended for the metering of cold potable water and hot water.

Part 2: Test methods.

OIML R 49-3:2013 -Water meters intended for the metering of cold potable water and hot water.

Part 3: Test report format.

Signed for and on the behalf of: Arad Ltd, Dalia 1923900, Israel

Date: 14/12/2025

Signed by: Nastiya Rubin, Regulation & QMS Manager

Nastiya Rubin
Arad Ltd.